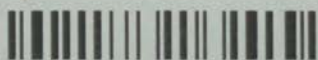


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(GENERAL ORDERS No. 27.)

Quartermaster General's Office, July 18, 1868.

LISTS OF DISTANCES,

COMPILED FOR THE

INFORMATION AND GUIDANCE OF OFFICERS

DOING DUTY IN

106776

THE QUARTERMASTER'S DEPARTMENT

IN MAKING PAYMENTS FOR MILEAGE.

Approved by the Secretary of War July 8, 1868.

"Hereafter mileage will be commuted by the shortest route usually travelled, according to official tables of distances, to be prepared by the Quartermaster General and approved by the Secretary of War. Mileage will be paid by the Isthmus routes for journeys to and from stations west of the Rocky mountains when either of these routes is designated in the orders for the journey.

"Paragraph 1,111, Regulations of 1863, is modified in accordance with this order."
(GENERAL ORDER No. 74, A. G. O., August 3, 1867.)

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1868.

GENERAL ORDERS }
No. 27. }

QUARTERMASTER GENERAL'S OFFICE,
Washington, D. C., July 18, 1868.

The following revised lists of distances, compiled from the latest information on file in this office, having been approved by the Secretary of War, in accordance with the provisions of General Order No. 74, Adjutant General's Office, 3d August, 1867, are published for the information and future guidance of officers doing duty in the Quartermaster's Department, in making payments of mileage, and are hereby substituted for those published in General Orders No. 66, Quartermaster General's Office, series 1867.

In their compilation, the repetition of distances has been avoided, as far as practicable, by taking advantage of the alphabetical arrangement of the termini between which they are computed.

Distances not embraced in this table which may be required by officers, will be furnished by the Quartermaster General upon their application.

M. C. MEIGS,
Quartermaster Gen., Bv't Maj. Gen. U. S. A.

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	<i>Miles.</i>		<i>Miles.</i>
Albany, N. Y., to—		Fort Monroe, Va.	467
Alton, Ill.	1,010	Fort Ridgely, Minn.	1,386
Annapolis, Md.	372	Fort Snelling, Minn.	1,267
Atlanta, Ga.	1,095	Fort Wayne, Ind.	687
Augusta, Me.	371	Frankfort, Ky.	853
Augusta, Ga.	1,012	Galveston, Texas	1,928
Austin, Texas	2,168	Grand Haven, Mich.	847
Baltimore, Md.	333	Harrisburg, Pa.	326
Bangor, Me.	444	Hartford, Conn.	128
Bath, Me.	347	Houston, Texas	1,978
Baton Rouge, La.	1,725	Indianapolis, Ind.	763
Beaufort, N. C.	734	Indianola, Texas	2,100
Boston, Mass.	200	Jackson, Miss.	1,420
Brashear City, La.	1,683	Jacksonville, Fla.	1,298
Brattleboro', Vt.	151	Joliet, Ill.	851
Brownsville, Texas	2,270	Keokuk, Iowa.	1,066
Buffalo, N. Y.	298	Knoxville, Tenn.	886
Burlington, Vt.	159	La Crosse, Wis.	1,107
Burlington, Iowa.	1,030	Lafayette, Ind.	796
Cairo, Ill.	1,084	Lansing, Mich.	708
Carlisle, Pa.	344	Logansport, Ind.	759
Champlain Arsenal, Ver-		Louisville, Ky.	850
gennes, Vt.	137	Lynchburg, Va.	552
Charleston, S. C.	932	Macon, Ga.	1,133
Chattanooga, Tenn.	998	Madison, Wis.	958
Chicago, Ill.	827	Marietta, Ohio.	675
Cincinnati, Ohio.	724	Memphis, Tenn.	1,227
Cleveland, Ohio.	481	Michigan City, Ind.	786
Columbia, S. C.	892	Milwaukee, Wis.	912
Columbus, Ohio.	619	Mobile, Ala.	1,456
Concord, N. H.	239	Montgomery, Ala.	1,270
Council Bluffs, Iowa.	1,317	Nashville, Tenn.	1,035
Crestline, Ohio.	556	New Haven, Conn.	152
Davenport, Iowa.	995	New London, Conn.	182
Dayton, Ohio.	664	New Orleans, La.	1,603
Des Moines, Iowa.	1,170	New York, N. Y.	144
Detroit, Mich.	658	Norfolk, Va.	482
Dover, Del.	310	Ogdensburg, N. Y.	252
Dubuque, Iowa.	1,018	Oswego, N. Y.	181
Elmira, N. Y.	287	Parkersburg, West Va.	688
Erie, Pa.	386	Pensacola, Florida.	1,424
Evansville, Ind.	945	Philadelphia, Pa.	232
Fernandina, Fla.	1,325	Pittsburg, Pa.	534
Fort Howard, Wis.	1,059	Port Huron, Mich.	714

	<i>Miles.</i>		<i>Miles.</i>
Portland, Me.....	308	Burkeville, Va.....	176
Prairie du Chien, Wis....	1,056	Charlottesville, Va.....	110
Providence, R. I.....	199	Cherrystone, Va.....	259
Quincy, Ill.....	1,069	City Point, Va.....	153
Raleigh, N. C.....	658	Culpeper, Va.....	62
Reading, Pa.....	272	Danville, Va.....	263
Richmond, Ind.....	701	Dublin, Va.....	276
Richmond, Va.....	504	Fairfax Court House, Va..	14
Rock Island, Ill.....	993	Farmville, Va.....	192
Rome Arsenal, N. Y.....	110	Fort Foote, Md.....	2
Rouse's Point, N. Y.....	212	Fort Monroe, Va.....	234
Saint Louis, Mo.....	1,026	Fort Washington, Md....	6
Saint Paul, Minn.....	1,273	Franklin, Va.....	222
Sandusky City, Ohio.....	542	Fredericksburg, Va.....	62
Savannah, Ga.....	1,036	Front Royal, Va.....	78
Springfield, Mass.....	102	Gordonsville, Va.....	89
Springfield, Ill.....	955	Hanover Court House, Va..	104
Stevenson, Ala. I.....	1,036	Harper's Ferry, W. Va...	110
Syracuse, N. Y.....	148	Harrisonburg, Va.....	137
Tallahassee, Fla.....	1,298	Hickstord, Va.....	187
Terre Haute, Ind.....	836.	Knoxville, Tenn.....	505
Toledo, Ohio.....	593	Leesburg, Va.....	38
Trenton, N. J.....	202	Louisa Court House, Va..	103
Troy, N. Y.....	6	Lynchburg, Va.....	171
Vicksburg, Miss.....	1,465	Manassas Junction, Va..	27
Washington, D. C.....	374	Marion, Va.....	331
Weldon, N. C.....	561	Martinsburg, Va.....	129
West Point, N. Y.....	94	Milford, Va.....	84
Wheeling, West Va.....	574	Mount Jackson, Va.....	112
Wilmington, Del.....	263	Norfolk, Va.....	225
Wilmington, N. C.....	723	Orange Court House, Va..	80
Winona, Minn.....	1,141	Petersburg, Va.....	144
Albuquerque, N.M., to—		Portsmouth, Va.....	225
Camp Plummer, N. M....	159	Prospect, Va.....	203
Fort Bascom, N. M.....	199	Richmond, Va.....	122
Fort Bayard, N. M.....	293	Salem, Roanoke county, Va.	231
Fort Craig, N. M.....	115	Sexton's Junction, Va....	99
Fort Cummings, N. M....	252	South Boston, Va.....	231
Fort Garland, C. T.....	252	Staunton, Va.....	149
Fort McRae, N. M.....	147	Strasburg, Va.....	88
Fort Selden, N. M.....	199	Suffolk, Va.....	202
Fort Stanton, N. M.....	170	Warrenton Junction, Va..	47
Fort Sumner, N. M.....	196	Washington, D. C.....	8
Fort Union, N. M.....	165	West Point, Va.....	181
Fort Wingate, N. M.....	85	Williamsburg, Va.....	217
Santa Fé, N. M.....	63	Winchester, Va.....	142
Alexandria, Va., to—		Wytheville, Va.....	304
Abingdon, Va.....	360	Woodstock, Va.....	101
Appomattox, Va.....	195	Yorktown, Va.....	205
Aquia Creek, Va.....	47	Alexandria, La., to—	
		Baton Rouge, La.....	230

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	<i>Miles.</i>
Jefferson, Texas.....	440
Marshall, Texas	381
Mount Pleasant, Texas ...	530
Mouth of Red river, La ..	150
Nacogdoches, Texas.....	190
Natchitoches, La	80
New Orleans, La	360
Shreveport, La	340
Sparta, La	267
Tyler, Texas.....	431
Vicksburg, Miss.....	340

Allegheny Arsenal, Pa., to—

Carlisle Barracks, Pa	265
Fort Delaware, Del.....	395
Fort Mifflin, Pa	360
Frankford Arsenal, Pa....	358
Harrisburg, Pa	247
Philadelphia, Pa	353
Pittsburg, Pa	2
Washington, D. C.....	376

Alton, Ill., to—

Annapolis, Md	960
Atlanta, Ga	694
Augusta, Me	1,381
Augusta, Ga	865
Austin, Texas.....	1,316
Baltimore, Md	940
Bangor, Me.....	1,454
Bath, Me	1,357
Baton Rouge, La.....	873
Beaufort, N. C	1,333
Boston, Mass	1,210
Brashear City, La	831
Brattleboro', Vt.....	1,154
Brownsville, Texas	1,418
Buffalo, N. Y	712
Burlington, Vt	1,146
Burlington, Iowa.....	207
Cairo, Ill	203
Carlisle, Pa	885
Charleston, S. C	1,002
Chattanooga, Tenn.....	556
Chicago, Ill	257
Cincinnati, Ohio	362
Cleveland, Ohio	529
Columbia, S. C	1,008
Columbus, Ohio.....	427
Concord, N. H.....	1,239

	<i>Miles.</i>
Council Bluffs, Iowa.....	460
Crestline, Ohio.....	454
Davenport, Iowa	277
Dayton, Ohio	357
Des Moines, Iowa	322
Detroit, Mich	499
Dover, Del.....	1,050
Dubuque, Iowa	341
Elmira, N. Y.....	858
Erie, Pa	624
Evansville, Ind	223
Fernandina, Fla.....	1,277
Fort Howard, Wis.....	489
Fort Monroe, Va	1,125
Fort Ridgely, Minn	728
Fort Snelling, Minn.....	607
Fort Wayne, Ind	340
Frankfort, Ky.....	367
Galveston, Texas.....	1,076
Grand Haven, Mich.....	363
Harrisburg, Pa.....	869
Hartford, Conn.....	1,138
Houston, Texas.....	1,126
Indianapolis, Ind	247
Indianola, Texas	1,248
Jackson, Miss.....	568
Jacksonville, Fla	1,250
Joliet, Ill	220
Keokuk, Iowa	160
Knoxville, Tenn.....	668
La Crosse, Wis.....	480
Lafayette, Ind.....	231
Lansing, Mich.....	475
Logansport, Ind	268
Louisville, Ky	302
Lynchburg, Va.....	1,002
Macon, Ga.....	797
Madison, Wis.....	354
Marietta, Ohio	561
Memphis, Tenn.....	375
Michigan City, Ind.....	285
Milwaukee, Wis.....	342
Mobile, Ala	695
Montgomery, Ala.....	748
Nashville, Tenn.....	405
New Haven, Conn.....	1,128
New London, Conn	1,178
New Orleans, La	751
New York, N. Y.....	1,051
Norfolk, Va	1,140
Ogdensburg, N. Y.....	1,026

	<i>Miles.</i>		<i>Miles.</i>
Oswego, N. Y.	897	Brownsville, Texas.....	1,966
Parkersburg, West Va....	568	Buffalo, N. Y.	443
Pensacola, Fla.	807	Burlington, Vt.	531
Philadelphia, Pa.	975	Burlington, Iowa.....	1,001
Pittsburg, Pa.	620	Cairo, Ill.	1,005
Port Huron, Mich.	555	Carlisle, Pa.	139
Portland, Me.	1,318	Charleston, S. C.	629
Prairie du Chien, Wis....	405	Chattanooga, Tenn.	666
Providence, R. I.	1,209	Chicago, Ill.	840
Quincy, Ill.	139	Cincinnati, Ohio.....	609
Raleigh, N. C.	1,260	Cleveland, Ohio.....	513
Reading, Pa.	923	Columbia, S. C.	560
Richmond, Ind.	316	Columbus, Ohio.....	533
Richmond, Va.	1,092	Concord, N. H.	504
Rock Island, Ill.	275	Council Bluffs, Iowa....	1,230
Rouse's Point, N. Y.	1,125	Crestline, Ohio.....	561
Saint Louis, Mo.	24	Davenport, Iowa.....	996
Saint Paul, Minn.	615	Dayton, Ohio.....	603
Sandusky City, Ohio.....	487	Des Moines, Iowa.....	1,162
Savannah, Ga.	987	Detroit, Mich.	691
Springfield, Mass.	1,112	Dover, Del.	156
Springfield, Ill.	72	Dubuque, Iowa.....	1,031
Stevenson, Ala.	518	Elmira, N. Y.	294
Syracuse, N. Y.	862	Erie, Pa.	464
Tallahassee, Fla.	1,249	Evansville, Ind.	852
Terre Haute, Ind.	174	Fernandina, Fla.	1,022
Toledo, Ohio.	434	Fort Howard, Wis.	1,072
Trenton, N. J.	1,005	Fort Monroe, Va.	223
Troy, N. Y.	1,014	Fort Ridgely, Minn.	1,392
Vicksburg, Miss.	613	Fort Snelling, Minn.	1,271
Washington, D. C.	962	Fort Wayne, Ind.	692
Weldon, N. C.	1,178	Frankfort, Ky.	738
West Point, N. Y.	1,103	Galveston, Texas.....	1,624
Wheeling, West Va.	569	Grand Haven, Mich.	880
Wilmington, Del.	1,003	Harrisburg, Pa.	123
Wilmington, N. C.	1,154	Hartford, Conn.	341
Winona, Minn.	514	Houston, Texas.....	1,674
Annapolis, Md., to—		Indianapolis, Ind.	713
Atlanta, Ga.	763	Indianola, Texas.....	1,796
Augusta, Me.	628	Jackson, Miss.	1,136
Augusta, Ga.	703	Jacksonville, Fla.	995
Austin, Texas.....	1,864	Joliet, Ill.	866
Baltimore, Md.	38	Keokuk, Iowa.....	1,037
Bangor, Me.	701	Knoxville, Tenn.	554
Bath, Me.	604	La Crosse, Wis.	1,120
Baton Rouge, La.	1,429	Lafayette, Ind.	767
Beaufort, N. C.	431	Lansing, Mich.	741
Boston, Mass.	457	Logansport, Ind.	730
Brashear City, La.	1,379	Louisville, Ky.	751
Brattleboro', Vt.	427	Lynchburg, Va.	220
		Macon, Ga.	824

	<i>Miles.</i>
Madison, Wis	971
Marietta, Ohio	416
Memphis, Tenn	976
Michigan City, Ind	807
Milwaukee, Wis	925
Mobile, Ala	1, 124
Montgomery, Ala	938
Nashville, Tenn	817
New Haven, Conn	305
New London, Conn	355
New Orleans, La	1, 299
New York, N. Y	228
Norfolk, Va	238
Ogdensburg, N. Y	567
Oswego, N. Y	438
Parkersburg, West Va	403
Pensacola, Fla	1, 092
Philadelphia, Pa	137
Pittsburg, Pa	372
Port Huron, Mich	747
Portland, Me	565
Prairie du Chien, Wis	1, 069
Providence, R. I	417
Quincy, Ill	1, 040
Raleigh, N. C	340
Reading, Pa	154
Richmond, Ind	644
Richmond, Va	172
Rock Island, Ill	994
Rouse's Point, N. Y	584
Saint Louis, Mo	950
Saint Paul, Minn	1, 279
Sandusky City, Ohio	574
Savannah, Ga	733
Springfield, Mass	367
Springfield, Ill	926
Stevenson, Ala	704
Syracuse, N. Y	403
Tallahassee, Fla	995
Terre Haute, Ind	786
Toledo, Ohio	626
Trenton, N. J	170
Troy, N. Y	378
Vicksburg, Miss	1, 181
Washington, D. C	42
Weldon, N. C	258
West Point, N. Y	280
Wheeling, West Va	399
Wilmington, Del	109
Wilmington, N. C	420
Winona, Minn	1, 154

Apalachicola, Fla.,	<i>Miles.</i>
to—	
Columbus, Ga	370
Chattahoochee, Fla	150
Eufaula, Ala	295
Fort Gaines, Ga	260
Moccasin Slough, Fla	60
Neal's Landing, Fla	180
New Orleans, La	278
Rico's Bluff, Fla	80
Ridleyville or Bristol, Fla	120
Rock Bluff or Ocheseee, Fla	135
Woodville, Ala	220

Astoria, Oregon, to—	
Camp C. F. Smith, Oregon	790
Camp Harney, Oregon	475
Camp Logan, Oregon	420
Camp Lyon, I. T	612
Camp Three Forks, I. T	637
Camp Warner, Oregon	650
Camp Watson, Oregon	340
Cañon City, Oregon	400
Cape Disappointment, W. T	15
Fort Boise, I. T	587
Fort Colville, W. T	612
Fort Dalles	220
Fort Lapwai, I. T	467
Fort Stevens, Oregon	8
Fort Vancouver, W. T	119
Portland, Oregon	101
Umatilla, Oregon	317
Wallula, W. T	341

Atlanta, Ga., to—	
Albany, N. Y	1, 095
Albany, Ga	209
Americus, Ga	173
Anderson, Ga	159
Athens, Ga	134
Augusta, Me	1, 351
Augusta, Ga	171
Austin, Texas	1, 101
Baldwin, Fla	536
Baltimore, Md	761
Bangor, Me	1, 424
Bath, Me	1, 327
Baton Rouge, La	666
Beaufort, N. C	639
Blakely, Ala	348

	<i>Miles.</i>		<i>Miles.</i>
Boston, Mass.....	1,180	Grand Haven, Mich.....	876
Brashear City, La.....	616	Greenville, Ala.....	220
Brattleboro', Vt.....	1,150	Griffin, Ga.....	43
Brownsville, Texas.....	1,203	Harrisburg, Pa.....	840
Brunswick, Ga.....	448	Hartford, Conn.....	1,064
Buffalo, N. Y.....	1,027	Houston, Texas.....	911
Burlington, Vt.....	1,254	Huntsville, Ala.....	235
Burlington, Iowa.....	890	Indianapolis, Ind.....	583
Cairo, Ill.....	491	Indianola, Texas.....	1,033
Carlisle, Pa.....	862	Jackson, Miss.....	458
Cedar Keys, Fla.....	653	Jacksonville, Ala.....	131
Charleston, S. C.....	308	Jacksonville, Fla.....	556
Chattanooga, Tenn.....	138	Joliet, Ill.....	796
Chicago, Ill.....	770	Keokuk, Iowa.....	854
Cincinnati, Ohio.....	616	Kingston, Ga.....	59
Cleveland, Ohio.....	843	Knoxville, Tenn.....	209
Cleveland, Tenn.....	128	La Crosse, Wis.....	1,050
Columbia, S. C.....	314	Lafayette, Ind.....	647
Columbus, Ohio.....	734	Lake City, Fla.....	496
Columbus, Ga.....	139	Lansing, Mich.....	898
Concord, N. H.....	1,227	Lawton, Ga.....	424
Council Bluffs, Iowa.....	1,107	Live Oak, Fla.....	473
Crestline, Ohio.....	768	Logansport, Ind.....	659
Cuthbert, Ga.....	221	Louisville, Ky.....	474
Dahlongega, Ga.....	75	Lynchburg, Va.....	543
Dalton, Ga.....	100	Macon, Ga.....	103
Davenport, Iowa.....	885	Madison, Wis.....	901
Dayton, Ohio.....	664	Madison, Fla.....	500
Decatur, Ala.....	259	Marietta, Ohio.....	815
Des Moines, Iowa.....	1,016	Marietta, Ga.....	20
Detroit, Mich.....	848	Memphis, Tenn.....	448
Dover, Del.....	874	Michigan City, Ind.....	737
Dubuque, Iowa.....	949	Milledgeville, Ga.....	133
Eatonton, Ga.....	151	Millen, Ga.....	214
Elmira, N. Y.....	1,017	Milwaukee, Wis.....	855
Erie, Pa.....	938	Mobile, Ala.....	361
Eufaula, Ala.....	246	Montgomery, Ala.....	175
Evansville, Ind.....	617	Monticello, Fla.....	533
Fernandina, Fla.....	583	Nashville, Tenn.....	289
Fort Gaines, Ga.....	233	New Haven, Conn.....	1,028
Fort Howard, Wis.....	1,002	New London, Conn.....	1,078
Fort Monroe, Va.....	716	Newnan, Ga.....	40
Fort Ridgely, Minn.....	1,329	New Orleans, La.....	536
Fort Snelling, Minn.....	1,208	New York, N. Y.....	951
Fort Valley, Ga.....	131	Norfolk, Va.....	703
Fort Wayne, Ind.....	714	Ogdensburg, N. Y.....	1,290
Frankfort, Ky.....	539	Opelika, Ala.....	111
Gainesville, Fla.....	588	Oswego, N. Y.....	1,161
Galveston, Texas.....	861	Parkersburg, West Va....	822
Girard, Ala.....	138	Pensacola, Fla.....	329
Gordon, Ga.....	123	Philadelphia, Pa.....	860

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Pittsburg, Pa.....	927	Bath, Me.....	46
Pollard, Ala.....	229	Baton Rouge, La.....	2,017
Port Huron, Mich.....	910	Beaufort, N. C.....	990
Portland, Me.....	1,288	Boston, Mass.....	171
Prairie du Chien, Wis.....	999	Brashear City, La.....	1,967
Providence, R. I.....	1,140	Brattleboro', Vt.....	261
Quincy, Ill.....	833	Brownsville, Texas.....	2,554
Quincy, Fla.....	580	Buffalo, N. Y.....	669
Raleigh, N. C.....	592	Burlington, Vt.....	347
Reading, Pa.....	877	Burlington, Iowa.....	1,401
Richmond, Ind.....	623	Cairo, Ill.....	1,455
Richmond, Va.....	668	Carlisle, Pa.....	600
Rock Island, Ill.....	883	Charleston, S. C.....	1,188
Rome, Ga.....	79	Chattanooga, Tenn.....	1,254
Rouse's Point, N. Y.....	1,301	Chicago, Ill.....	1,198
Saint Louis, Mo.....	671	Cincinnati, Ohio.....	1,095
Saint Mark's, Fla.....	577	Cleveland, Ohio.....	852
Saint Paul, Minn.....	1,216	Columbia, S. C.....	1,148
Sandusky City, Ohio.....	802	Columbus, Ohio.....	990
Savannah, Ga.....	293	Concord, N. H.....	169
Selma, Ala.....	256	Council Bluffs, Iowa.....	1,688
Springfield, Mass.....	1,090	Crestline, Ohio.....	927
Springfield, Ill.....	734	Davenport, Iowa.....	1,366
Stevenson, Ala.....	176	Dayton, Ohio.....	1,035
Syracuse, N. Y.....	1,126	Des Moines, Iowa.....	1,541
Tallahassee, Fla.....	556	Detroit, Mich.....	1,029
Talladega, Ala.....	365	Dover, Del.....	566
Terre Haute, Ind.....	651	Dubuque, Iowa.....	1,389
Thomasville, Ga.....	493	East Gloucester, Mass.....	149
Toledo, Ohio.....	783	Elmira, N. Y.....	658
Trenton, N. J.....	893	Erie, Pa.....	757
Trenton, Ga.....	158	Evansville, Ind.....	1,316
Troy, N. Y.....	1,101	Fernandina, Fla.....	1,581
Tuscumbia, Ala.....	302	Fort Andrew, Mass.....	209
Uniontown, Ala.....	286	Fort at Clark's Point, New Bedford, Mass.....	226
Vicksburg, Miss.....	503	Fort at Salisbury Beach, Newburyport, Mass.....	135
Washington, D. C.....	721	Fort Howard, Wis.....	1,430
Warrenton, Ga.....	132	Fort Independence, Mass.....	173
Weldon, N. C.....	622	Fort Knox, Me.....	43
West Point, N. Y.....	1,003	Fort Monroe, Va.....	723
West Point, Ga.....	87	Fort Phoenix, Mass.....	227
Wheeling, West Va.....	867	Fort Popham, Me.....	60
Wilmington, Del.....	832	Fort Ridgely, Minn.....	1,757
Wilmington, N. C.....	460	Fort Snelling, Minn.....	1,636
Winona, Minn.....	1,984	Fort Standish, Mass.....	208
Augusta, Me., to—		Fort Sullivan, Me.....	198
Augusta, Ga.....	1,268	Fort Warren, Mass.....	179
Austin, Texas.....	2,452	Fort Wayne, Ind.....	1,058
Baltimore, Md.....	589	Fort Winthrop, Mass.....	173
Bangor, Me.....	73		

	<i>Miles.</i>		<i>Miles.</i>
Frankfort, Ky.....	1,224	Richmond, Ind.....	1,072
Galveston, Texas.....	2,212	Richmond, Va.....	760
Grand Haven, Mich.....	1,218	Rock Island, Ill.....	1,364
Harrisburg, Pa.....	582	Rouse's Point, N. Y.....	381
Hancock Barracks, Me...	191	Saint Louis, Mo.....	1,397
Hartford, Conn.....	295	Saint Paul, Minn.....	1,644
Houston, Texas.....	2,262	Salem, Mass.....	155
Indianapolis, Ind.....	1,134	Sandusky City, Ohio.....	913
Indianola, Texas.....	2,384	Savannah, Ga.....	1,292
Jackson, Miss.....	1,724	Springfield, Mass.....	269
Jacksonville, Fla.....	1,554	Springfield, Ill.....	1,326
Joliet, Ill.....	1,222	Stevenson, Ala.....	1,292
Keokuk, Iowa.....	1,437	Syracuse, N. Y.....	519
Knoxville, Tenn.....	1,142	Tallahassee, Fla.....	1,554
La Crosse, Wis.....	1,478	Terre Haute, Ind.....	1,207
Lafayette, Ind.....	1,167	Toledo, Ohio.....	964
Lansing, Mich.....	1,079	Trenton, N. J.....	458
Logansport, Ind.....	1,130	Troy, N. Y.....	377
Long Point Batteries, Pro-		Vicksburg, Miss.....	1,769
vincetown, Mass.....	194	Washington, D. C.....	630
Louisville, Ky.....	1,221	Weldon, N. C.....	817
Lynchburg, Va.....	808	West Point, N. Y.....	431
Macon, Ga.....	1,389	Wheeling, West Va.....	897
Madison, Wis.....	1,329	Wilmington, Del.....	519
Marblehead, Mass.....	151	Wilmington, N. C.....	979
Marietta, Ohio.....	986	Winona, Minn.....	1,512
Memphis, Tenn.....	1,564		
Michigan City, Ind.....	1,157	Augusta, Ga., to—	
Milwaukee, Wis.....	1,283	Albany, Ga.....	227
Mobile, Ala.....	1,712	Americus, Ga.....	191
Montgomery, Ala.....	1,526	Anderson, Ga.....	177
Nashville, Tenn.....	1,405	Athens, Ga.....	116
New Haven, Conn.....	331	Augusta Arsenal, Ga.....	4
New London, Conn.....	276	Austin, Texas.....	1,238
New Orleans, La.....	1,887	Baldwin, Fla.....	375
New York, N. Y.....	400	Baltimore, Md.....	701
Norfolk, Va.....	738	Bangor, Me.....	1,341
Ogdensburg, N. Y.....	499	Bath, Me.....	1,245
Oswego, N. Y.....	552	Baton Rouge, La.....	803
Parkersburg, West Va.....	973	Beaufort, N. C.....	468
Pensacola, Fla.....	1,680	Blakely, Ala.....	485
Philadelphia, Pa.....	488	Boston, Mass.....	1,104
Pittsburg, Pa.....	831	Brashear City, La.....	753
Port Huron, Mich.....	1,085	Brattleboro', Vt.....	1,068
Portland, Me.....	63	Brownsville, Texas.....	1,340
Portsmouth, N. H.....	115	Brunswick, Ga.....	287
Prairie du Chien, Wis.....	1,427	Buffalo, N. Y.....	1,106
Providence, R. I.....	214	Burlington, Vt.....	1,172
Quincy, Ill.....	1,440	Burlington, Iowa.....	1,061
Raleigh, N. C.....	914	Cairo, Ill.....	662
Reading, Pa.....	528	Carlisle, Pa.....	802

	<i>Miles.</i>		<i>Miles.</i>
Cedar Keys, Fla.....	492	Joliet, Ill.....	973
Charleston, S. C.....	137	Keokuk, Iowa.....	1,025
Chattanooga, Tenn.....	309	Kingston, Ga.....	230
Chicago, Ill.....	941	Knoxville, Tenn.....	389
Cincinnati, Ohio.....	787	La Crosse, Wis.....	1,221
Cleveland, Ohio.....	1,914	Lafayette, Ind.....	818
Cleveland, Tenn.....	299	Lake City, Fla.....	335
Columbia, S. C.....	143	Lansing, Mich.....	1,069
Columbus, Ohio.....	995	Lawton, Ga.....	263
Columbus, Ga.....	229	Live Oak, Fla.....	312
Concord, N. H.....	1,145	Logansport, Ind.....	830
Council Bluffs, Iowa.....	1,278	Louisville, Ky.....	645
Crestline, Ohio.....	939	Lynchburg, Va.....	548
Cuthbert, Ga.....	239	Macon, Ga.....	121
Dalton, Ga.....	271	Madison, Wis.....	1,071
Davenport, Iowa.....	1,656	Madison, Fla.....	339
Dayton, Ohio.....	835	Marietta, Ohio.....	986
Decatur, Ala.....	430	Marietta, Ga.....	191
Des Moines, Iowa.....	1,187	Memphis, Tenn.....	619
Detroit, Mich.....	1,019	Michigan City, Ind.....	908
Dover, Del.....	702	Milledgeville, Ga.....	91
Dubuque, Iowa.....	1,120	Millen, Ga.....	53
Eatonton, Ga.....	109	Milwaukee, Wis.....	1,026
Elmira, N. Y.....	957	Mobile, Ala.....	498
Eric, Pa.....	1,109	Montgomery, Ala.....	312
Eufaula, Ala.....	264	Monticello, Fla.....	372
Evansville, Ind.....	788	Nashville, Tenn.....	460
Fernandina, Fla.....	422	New Haven, Conn.....	946
Fort Gaines, Ga.....	251	New London, Conn.....	996
Fort Howard, Wis.....	1,173	Newman, Ga.....	211
Fort Monroe, Va.....	545	New Orleans, La.....	673
Fort Ridgely, Minn.....	1,509	New York, N. Y.....	869
Fort Snelling, Minn.....	1,379	Norfolk, Va.....	532
Fort Valley, Ga.....	149	Ogdensburg, N. Y.....	1,230
Fort Wayne, Ind.....	885	Opelika, Ala.....	248
Frankfort, Ky.....	710	Oswego, N. Y.....	1,101
Gainesville, Fla.....	427	Parkersburg, West Va.....	993
Galveston, Texas.....	228	Pensacola, Fla.....	466
Girard, Ala.....	221	Philadelphia, Pa.....	778
Gordon, Ga.....	101	Pittsburg, Pa.....	1,035
Grand Haven, Mich.....	1,047	Pollard, Ala.....	426
Greenville, Ala.....	357	Port Huron, Mich.....	1,081
Griffin, Ga.....	181	Portland, Me.....	1,206
Harrisburg, Pa.....	786	Prairie du Chien, Wis.....	1,170
Hartford, Conn.....	982	Providence, R. I.....	1,658
Houston, Texas.....	1,048	Quincy, Ill.....	1,004
Huntsville, Ala.....	406	Quincy, Fla.....	419
Indianapolis, Ind.....	754	Raleigh, N. C.....	421
Indianola, Texas.....	1,170	Reading, Pa.....	817
Jackson, Miss.....	596	Richmond, Ind.....	794
Jacksonville, Fla.....	394	Richmond, Va.....	531

	<i>Miles.</i>		<i>Miles.</i>
Rock Island, Ill.	1,054	Carlisle, Pa.	1,963
Rome, Ga.	250	Charleston, S. C.	1,375
Rouse's Point, N. Y.	1,225	Chattanooga, Tenn.	1,218
Saint Louis, Mo.	842	Chicago, Ill.	1,478
Saint Mark's, Fla.	416	Cincinnati, Ohio.	1,460
Saint Paul, Minn.	1,387	Cleveland, Ohio.	1,687
Sandusky City, Ohio.	973	Columbia, S. C.	1,381
Savannah, Ga.	132	Columbus, Ohio.	1,578
Selma, Ala.	393	Concord, N. H.	2,328
Springfield, Mass.	1,098	Council Bluffs, Iowa.	1,729
Springfield, Ill.	905	Crestline, Ohio.	1,612
Stevenson, Ala.	347	Davenport, Iowa.	1,507
Syracuse, N. Y.	1,066	Dayton, Ohio.	1,508
Tallahassee, Fla.	394	Des Moines, Iowa.	1,638
Tallahadega, Ala.	502	Detroit, Mich.	1,692
Terre Haute, Ind.	822	Dover, Del.	1,940
Thomasville, Ga.	332	Dubuque, Iowa.	1,571
Toledo, Ohio.	954	Elmira, N. Y.	2,016
Trenton, N. J.	511	Erie, Pa.	1,782
Trenton, Ga.	329	Evansville, Ind.	1,273
Troy, N. Y.	1,025	Fernandina, Fla.	1,596
Tuscumbia, Ala.	473	Fort Howard, Wis.	1,710
Uniontown, Ala.	423	Fort Monroe, Va.	1,783
Vicksburg, Miss.	640	Fort Belknap, Texas.	280
Washington, D. C.	661	Fort Ridgely, Minn.	1,958
Warrenton, Ga.	52	Fort Snelling, Minn.	1,837
Weldon, N. C.	451	Fort Wayne, Ind.	1,533
West Point, N. Y.	921	Frankfort, Ky.	1,383
West Point, Ga.	258	Galveston, Texas.	240
Wheeling, West Va.	1,038	Georgetown, Texas.	26
Wilmington, Del.	750	Grand Haven, Mich.	1,584
Wilmington, N. C.	289	Harrisburg, Pa.	1,941
Winona, Minn.	1,255	Hartford, Conn.	2,165
Austin, Texas, to—		Houston, Texas.	190
Baltimore, Md.	1,862	Indianapolis, Ind.	1,427
Bangor, Me.	2,524	Indianola, Texas.	402
Bath, Me.	2,427	Jackson, Miss.	748
Baton Rouge, La.	695	Jacksboro', Texas.	243
Beaufort, N. C.	1,706	Jacksonville, Fla.	1,569
Belton, Texas.	59	Joliet, Ill.	1,450
Boston, Mass.	2,281	Keokuk, Iowa.	1,476
Brashear City, La.	485	Knoxville, Tenn.	1,310
Brattleboro', Vt.	2,251	La Crosse, Wis.	1,710
Brenham, Texas.	110	Lafayette, Ind.	1,424
Brownsville, Texas.	582	Lansing, Mich.	1,686
Buffalo, N. Y.	1,871	Logansport, Ind.	1,461
Buffalo Springs, Texas.	276	Louisville, Ky.	1,318
Burlington, Vt.	2,304	Lynchburg, Va.	1,644
Burlington, Iowa.	1,512	Macon, Ga.	1,117
Cairo, Ill.	1,113	Madison, Wis.	1,584
		Marietta, Ohio.	1,659

	<i>Miles.</i>		<i>Miles.</i>
Memphis, Tenn.....	958	Wilmington, N. C.....	1,527
Michigan City, Ind.....	1,491	Winona, Minn.....	1,744
Milwaukee, Wis.....	1,563		
Mobile, Ala.....	740	Baltimore, Md., to—	
Montgomery, Ala.....	926	Albany, N. Y.....	333
Nashville, Tenn.....	1,173	Annapolis, Md.....	38
New Braunfels, Texas.....	52	Bangor, Me.....	662
New Haven, Conn.....	2,129	Bath, Me.....	565
New London, Conn.....	2,179	Baton Rouge, La.....	1,427
New Orleans, La.....	565	Beaufort, N. C.....	429
New York, N. Y.....	2,052	Boston, Mass.....	418
Norfolk, Va.....	1,770	Brashear City, La.....	1,377
Ogdensburg, N. Y.....	2,185	Brattleboro' Vt.....	388
Oswego, N. Y.....	2,056	Brownsville, Texas.....	1,964
Parkersburg, West Va.....	1,666	Buffalo, N. Y.....	405
Pensacola, Fla.....	852	Burlington, Vt.....	492
Philadelphia, Pa.....	1,901	Burlington, Iowa.....	981
Pittsburg, Pa.....	1,771	Cairo, Ill.....	985
Port Huron, Mich.....	1,748	Carlisle, Pa.....	101
Portland, Me.....	2,389	Charleston, S. C.....	627
Prairie du Chien, Wis.....	1,635	Chattanooga, Tenn.....	664
Providence, R. I.....	2,241	Chicago, Ill.....	802
Quincy, Ill.....	1,455	Cincinnati, Ohio.....	589
Raleigh, N. C.....	1,659	Cleveland, Ohio.....	475
Reading, Pa.....	1,978	Columbia, S. C.....	558
Richmond, Ind.....	1,467	Columbus, Ohio.....	513
Richmond, Va.....	1,769	Concord, N. H.....	465
Rock Island, Ill.....	1,505	Council Bluffs, Iowa.....	1,292
Rouse's Point, N. Y.....	2,284	Crestline, Ohio.....	523
Saint Louis, Mo.....	1,293	Davenport, Iowa.....	972
Saint Paul, Minn.....	1,845	Dayton, Ohio.....	583
San Antonio, Texas.....	82	Des Moines, Iowa.....	1,142
Sandusky City, Ohio.....	1,675	Detroit, Mich.....	653
Savannah, Ga.....	1,307	Dover, Del.....	117
Springfield, Mass.....	2,191	Dubuque, Iowa.....	993
Springfield, Ill.....	1,356	Elmira, N. Y.....	256
Stevenson, Ala.....	1,180	Erie, Pa.....	426
Syracuse, N. Y.....	2,020	Evansville, Ind.....	832
Tallahassee, Fla.....	1,569	Fernandina, Fla.....	1,020
Terre Haute, Ind.....	1,361	Fort Carroll, Md.....	7
Toledo, Ohio.....	1,627	Fort Howard, Wis.....	1,634
Trenton, N. J.....	1,904	Fort McHenry, Md.....	3
Troy, N. Y.....	2,188	Fort Monroe, Va.....	185
Vicksburg, Miss.....	793	Fort Ridgely, Minn.....	1,361
Waco, Texas.....	101	Fort Snelling, Minn.....	1,240
Washington, D. C.....	1,822	Fort Wayne, Ind.....	654
Weatherford, Texas.....	203	Frankfort, Ky.....	718
Weldon, N. C.....	1,689	Galveston, Texas.....	1,632
West Point, N. Y.....	2,164	Gettysburg, Pa.....	76
Wheeling, West Va.....	1,711	Grand Haven, Mich.....	842
Wilmington, Del.....	1,933	Harrisburg, Pa.....	85

	<i>Miles.</i>		<i>Miles.</i>
Hartford, Conn.....	302	Springfield, Mass.....	328
Houston, Texas.....	1, 672	Springfield, Ill.....	906
Indianapolis, Ind.....	693	Stevenson, Ala.....	702
Indianola, Texas.....	1, 794	Syracuse, N. Y.....	365
Jackson, Miss.....	1, 134	Tallahassee, Fla.....	993
Jacksonville, Fla.....	993	Terre Haute, Ind.....	766
Joliet, Ill.....	828	Toledo, Ohio.....	588
Keokuk, Iowa.....	1, 017	Trenton, N. J.....	131
Key West, Fla.....	1, 101	Troy, N. Y.....	339
Knoxville, Tenn.....	552	Union, West Va.....	310
La Crosse, Wis.....	1, 082	Vicksburg, Miss.....	1, 179
Lafayette, Ind.....	747	Washington, D. C.....	40
Lansing, Mich.....	702	Weldon, N. C.....	256
Logansport, Ind.....	710	West Point, N. Y.....	241
Louisville, Ky.....	731	Wheeling, West Va.....	379
Lynchburg, Va.....	218	Wilmington, Del.....	70
Macon, Ga.....	822	Wilmington, N. C.....	418
Madison, Wis.....	933	Winona, Minn.....	1, 116
Marietta, Ohio.....	396		
Memphis, Tenn.....	974	Bangor, Maine, to—	
Michigan City, Ind.....	769	Bath, Me.....	115
Milwaukee, Wis.....	887	Baton Rouge, La.....	2, 090
Mobile, Ala.....	1, 122	Beaufort, N. C.....	1, 069
Montgomery, Ala.....	936	Boston, Mass.....	244
Nashville, Tenn.....	815	Brashear City, La.....	2, 040
New Haven, Conn.....	266	Brattleboro', Vt.....	334
New London, Conn.....	316	Brownsville, Texas.....	2, 627
New Orleans, La.....	1, 297	Buffalo, N. Y.....	742
New York, N. Y.....	189	Burlington, Vt.....	420
Norfolk, Va.....	200	Burlington, Iowa.....	1, 478
Ogdensburg, N. Y.....	529	Cairo, Ill.....	1, 528
Oswego, N. Y.....	400	Carlisle, Pa.....	673
Parkersburg, West Va.....	383	Charleston, S. C.....	1, 261
Pensacola, Fla.....	1, 090	Chattanooga, Tenn.....	1, 327
Philadelphia, Pa.....	98	Chicago, Ill.....	1, 271
Pittsburg, Pa.....	334	Cincinnati, Ohio.....	1, 168
Port Huron, Mich.....	709	Cleveland, Ohio.....	925
Portland, Me.....	526	Columbia, S. C.....	1, 221
Prairie du Chien, Wis.....	1, 031	Columbus, Ohio.....	1, 063
Providence, R. I.....	378	Concord, N. H.....	241
Quincy, Ill.....	1, 620	Council Bluffs, Iowa.....	1, 761
Raleigh, N. C.....	338	Crestline, Ohio.....	1, 009
Reading, Pa.....	116	Davenport, Iowa.....	1, 439
Richmond, Ind.....	624	Dayton, Ohio.....	1, 108
Richmond, Va.....	170	Des Moines, Iowa.....	1, 614
Rock Island, Ill.....	970	Detroit, Mich.....	1, 102
Rouse's Point, N. Y.....	545	Dover, Del.....	639
Saint Louis, Mo.....	930	Dubuque, Iowa.....	1, 462
Saint Paul, Minn.....	1, 248	Elmira, N. Y.....	731
Sandusky City, Ohio.....	536	Erie, Pa.....	830
Savannah, Ga.....	731	Evansville, Ind.....	1, 389

	<i>Miles.</i>		<i>Miles.</i>
Fernandina, Fla	1,654	Reading, Pa	601
Fort Howard, Wis	1,503	Richmond, Ind	1,145
Fort Monroe, Va	796	Richmond, Va	833
Fort Ridgely, Minn	1,830	Rock Island, Ill	1,437
Fort Snelling, Minn	1,709	Rouse's Point, N. Y.	454
Fort Wayne, Ind	1,131	Saint Louis, Mo	1,470
Frankfort, Ky	1,297	Saint Paul, Minn	1,717
Galveston, Texas	2,285	Sandusky City, Ohio	986
Grand Haven, Mich	1,291	Savannah, Ga	1,365
Harrisburg, Pa	655	Springfield, Mass	342
Hartford, Conn	368	Springfield, Ill	1,399
Houston, Texas	2,335	Stevenson, Ala	1,365
Indianapolis, Ind	1,207	Syracuse, N. Y.	592
Indianola, Texas	2,457	Tallahassee, Fla	1,627
Jackson, Miss	1,797	Terre Haute, Ind	1,280
Jacksonville, Fla	1,637	Toledo, Ohio	1,037
Joliet, Ill	1,295	Trenton, N. J.	531
Keokuk, Iowa	1,510	Troy, N. Y.	450
Knoxville, Tenn	1,215	Vicksburg, Miss	1,842
La Crosse, Wis	1,551	Washington, D. C.	703
Lafayette, Ind	1,240	Weldon, N. C.	890
Lansing, Mich	1,152	West Point, N. Y.	504
Logansport, Ind	1,203	Wheeling, West Va	970
Louisville, Ky	1,294	Wilmington, Del	592
Lynchburg, Va	881	Wilmington, N. C.	1,052
Macon, Ga	1,462	Winona, Minn	1,585
Madison, Wis	1,402		
Marietta, Ohio	1,059	Bath, Maine, to—	
Memphis, Tenn	1,637	Baton Rouge, La	1,993
Michigan City, Ind	1,230	Beaufort, N. C.	966
Milwaukee, Wis	1,356	Boston, Mass	147
Mobile, Ala	1,785	Brashear City, La	1,943
Montgomery, Ala	1,599	Brattleboro', Vt.	237
Nashville, Tenn	1,478	Brownsville, Texas	2,530
New Haven, Conn	404	Buffalo, N. Y.	645
New London, Conn	349	Burlington, Vt	323
New Orleans, La	1,960	Burlington, Iowa	1,377
New York, N. Y.	473	Cairo, Ill	1,431
Norfolk, Va	811	Carlisle, Pa	576
Ogdensburg, N. Y.	572	Charleston, S. C.	1,164
Oswego, N. Y.	625	Chattanooga, Tenn	1,230
Parkersburg, West Va	1,046	Chicago, Ill	1,174
Pensacola, Fla	1,753	Cincinnati, Ohio	1,071
Philadelphia, Pa	561	Cleveland, Ohio	828
Pittsburg, Pa	904	Columbia, S. C.	1,124
Port Huron, Mich	1,158	Columbus, Ohio	966
Portland, Me	136	Concord, N. H.	144
Prairie du Chien, Wis	1,500	Council Bluffs, Iowa	1,664
Providence, R. I.	287	Crestline, Ohio	903
Quincy, Ill	1,513	Davenport, Iowa	1,342
Raleigh, N. C.	987	Dayton, Ohio	1,011

	<i>Miles.</i>		<i>Miles.</i>
Des Moines, Iowa	1,517	Pittsburg, Pa.	807
Detroit, Mich.	1,005	Port Huron, Mich.	1,061
Dover, Del.	542	Portland, Me.	39
Dubuque, Iowa	1,365	Prairie du Chien, Wis.	1,403
Elmira, N. Y.	634	Providence, R. I.	190
Erie, Pa.	733	Quincy, Ill.	1,416
Evansville, Ind.	1,292	Raleigh, N. C.	890
Fernandina, Fla.	1,557	Reading, Pa.	504
Fort Howard, Wis.	1,406	Richmond, Ind.	1,048
Fort Monroe, Va.	699	Richmond, Va.	736
Fort Ridgely, Minn.	1,733	Rock Island, Ill.	1,340
Fort Snelling, Minn.	1,612	Rouse's Point, N. Y.	357
Fort Wayne, Ind.	1,034	Saint Louis, Mo.	1,373
Frankfort, Ky.	1,200	Saint Paul, Minn.	1,620
Galveston, Texas	2,188	Sandusky City, Ohio	889
Grand Haven, Mich.	1,194	Savannah, Ga.	1,268
Harrisburg, Pa.	558	Springfield, Mass.	245
Hartford, Conn.	271	Springfield, Ill.	1,302
Houston, Texas	2,238	Stevenson, Ala.	1,268
Indianapolis, Ind.	1,110	Syracuse, N. Y.	495
Indianola, Texas	2,360	Tallahassee, Fla.	1,530
Jackson, Miss.	1,700	Terre Haute, Ind.	1,183
Jacksonville, Fla.	1,530	Toledo, Ohio	940
Joliet, Ill.	1,198	Trenton, N. J.	434
Keokuk, Iowa	1,413	Troy, N. Y.	353
Knoxville, Tenn.	1,118	Vicksburg, Miss.	1,745
La Crosse, Wis.	1,454	Washington, D. C.	606
Lafayette, Ind.	1,143	Weldon, N. C.	793
Lansing, Mich.	1,055	West Point, N. Y.	407
Logansport, Ind.	1,106	Wheeling, West Va.	873
Louisville, Ky.	1,197	Wilmington, Del.	495
Lynchburg, Va.	784	Wilmington, N. C.	955
Macon, Ga.	1,366	Winona, Minn.	1,488
Madison, Wis.	1,305		
Marietta, Ohio	962	Baton Rouge, La.,	
Memphis, Tenn.	1,540	to—	
Michigan City, Ind.	1,133	Beaufort, N. C.	1,271
Milwaukee, Wis.	1,259	Boston, Mass.	1,846
Mobile, Ala.	1,688	Brashear City, La.	210
Montgomery, Ala.	1,502	Brattleboro', Vt.	1,816
Nashville, Tenn.	1,381	Brownsville, Texas	797
New Haven, Conn.	307	Buffalo, N. Y.	1,428
New London, Conn.	252	Burlington, Vt.	1,861
New Orleans, La.	1,863	Burlington, Iowa	1,069
New York, N. Y.	376	Cairo, Ill.	670
Norfolk, Va.	714	Carlisle, Pa.	1,528
Ogdensburg, N. Y.	475	Charleston, S. C.	940
Oswego, N. Y.	528	Chattanooga, Tenn.	775
Parkersburg, West Va.	949	Chicago, Ill.	1,035
Pensacola, Fla.	1,656	Cincinnati, Ohio	1,017
Philadelphia, Pa.	464	Cleveland, Ohio	1,244

	<i>Miles.</i>		<i>Miles.</i>
Columbia, S. C.	946	New London, Conn.	1,744
Columbus, Ohio	1,135	New Orleans, La.	130
Concord, N. H.	1,893	New York, N. Y.	1,617
Council Bluffs, Iowa	1,286	Norfolk, Va.	1,335
Crestline, Ohio	1,169	Ogdensburg, N. Y.	1,742
Davenport, Iowa	1,064	Oswego, N. Y.	1,613
Dayton, Ohio	1,065	Parkersburg, West Va.	1,223
Des Moines, Iowa	1,195	Pensacola, Fla.	417
Detroit, Mich.	1,249	Philadelphia, Pa.	1,526
Donaldsonville, La.	50	Pittsburg, Pa.	1,328
Dover, Del.	1,505	Port Huron, Mich.	1,305
Dubuque, Iowa	1,128	Portland, Me.	1,954
Elmira, N. Y.	1,573	Prairie du Chien, Wis.	1,192
Erie, Pa.	1,339	Providence, R. I.	1,806
Evansville, Ind.	830	Quincy, Ill.	1,012
Fernandina, Fla.	1,161	Raleigh, N. C.	1,224
Fort Howard, Wis.	1,267	Reading, Pa.	1,543
Fort Monroe, Va.	1,348	Richmond, Ind.	1,024
Fort Ridgely, Minn.	1,515	Richmond, Va.	1,334
Fort Snelling, Minn.	1,394	Rock Island, Ill.	1,062
Fort Wayne, Ind.	1,090	Rouse's Point, N. Y.	1,841
Frankfort, Ky.	940	Saint Louis, Mo.	850
Galveston, Texas	455	Saint Paul, Minn.	1,402
Grand Haven, Mich.	1,141	Sandusky City, Ohio	1,203
Harrisburg, Pa.	1,512	Savannah, Ga.	872
Hartford, Conn.	1,730	Springfield, Mass.	1,756
Houston, Texas	505	Springfield, Ill.	913
Indianapolis, Ind.	983	Stevenson, Ala.	737
Indianola, Texas	627	Syracuse, N. Y.	1,577
Jackson, Miss.	305	Tallahassee, Fla.	1,134
Jacksonville, Fla.	1,134	Terre Haute, Ind.	918
Joliet, Ill.	1,007	Toledo, Ohio	1,184
Keokuk, Iowa	1,033	Trenton, N. J.	1,559
Knoxville, Tenn.	875	Troy, N. Y.	1,729
La Crosse, Wis.	1,267	Vicksburg, Miss.	260
Lafayette, Ind.	981	Washington, D. C.	1,387
Lansing, Mich.	1,241	Weldon, N. C.	1,254
Logansport, Ind.	1,018	West Point, N. Y.	1,669
Louisville, Ky.	875	Wheeling, West Va.	1,268
Lynchburg, Va.	1,209	Wilmington, Del.	1,498
Macon, Ga.	652	Wilmington, N. C.	1,092
Madison, Wis.	1,141	Winona, Minn.	1,301
Marietta, Ohio	1,216		
Memphis, Tenn.	515	Beaufort, N. C., to—	
Michigan City, Ind.	1,071	Boston, Mass.	819
Milwaukee, Wis.	1,120	Brashear City, La.	1,221
Mobile, Ala.	305	Brattleboro', Vt.	789
Montgomery, Ala.	491	Brownsville, Texas	1,808
Mouth of Red river, La.	80	Buffalo, N. Y.	834
Nashville, Tenn.	730	Burlington, Vt.	893
New Haven, Conn.	1,694	Burlington, Iowa	1,392

	<i>Miles.</i>		<i>Miles.</i>
Cairo, Ill.	1,130	Marietta, Ohio	807
Carlisle, Pa.	530	Memphis, Tenn.	1,087
Charleston, S. C.	388	Michigan City, Ind.	1,198
Chattanooga, Tenn.	777	Milwaukee, Wis.	1,316
Chicago, Ill.	1,231	Mobile, Ala.	906
Cincinnati, Ohio	1,000	Montgomery, Ala.	780
Cleveland, Ohio	904	Nashville, Tenn.	928
Columbia, S. C.	375	New Haven, Conn.	667
Columbus, Ohio	924	New London, Conn.	717
Concord, N. H.	866	New Orleans, La.	1,141
Council Bluffs, Iowa	1,721	New York, N. Y.	590
Crestline, Ohio	952	Norfolk, Va.	254
Davenport, Iowa	1,387	Ogdensburg, N. Y.	958
Dayton, Ohio	994	Oswego, N. Y.	820
Des Moines, Iowa	1,553	Parkersburg, West Va.	794
Detroit, Mich.	1,082	Pensacola, Fla.	934
Dover, Del.	424	Philadelphia, Pa.	499
Dubuque, Iowa	1,422	Pittsburg, Pa.	763
Elmira, N. Y.	685	Port Huron, Mich.	1,138
Erie, Pa.	855	Portland, Me.	937
Evansville, Ind.	1,256	Prairie du Chien, Wis.	1,460
Fernandina, Fla.	781	Providence, R. I.	779
Fort Hatteras, N. C.	85	Quincy, Ill.	1,431
Fort Howard, Wis.	1,463	Raleigh, N. C.	143
Fort Macon, N. C.	3	Reading, Pa.	545
Fort Monroe, Va.	268	Richmond, Ind.	1,035
Fort Ridgely, Minn.	1,790	Richmond, Va.	259
Fort Snelling, Minn.	1,669	Rock Island, Ill.	1,385
Fort Wayne, Ind.	1,083	Rouse's Point, N. Y.	946
Frankfort, Ky.	1,129	Saint Louis, Mo.	1,310
Galveston, Texas	1,466	Saint Paul, Minn.	1,677
Grand Haven, Mich.	1,271	Sandusky City, Ohio	965
Harrisburg, Pa.	514	Savannah, Ga.	492
Hartford, Conn.	703	Springfield, Mass.	729
Houston, Texas	1,516	Springfield, Ill.	1,317
Indianapolis, Ind.	1,104	Stevenson, Ala.	815
Indianola, Texas	1,638	Syracuse, N. Y.	794
Jackson, Miss.	1,063	Tallahassee, Fla.	754
Jacksonville, Fla.	754	Terre Haute, Ind.	1,177
Juliet, Ill.	1,259	Toledo, Ohio	1,017
Keokuk, Iowa	1,428	Trenton, N. J.	532
Knoxville, Tenn.	694	Troy, N. Y.	740
La Crosse, Wis.	1,511	Vicksburg, Miss.	1,108
Lafayette, Ind.	1,158	Washington, D. C.	389
Lansing, Mich.	1,132	Weldon, N. C.	173
Logansport, Ind.	1,121	West Point, N. Y.	642
Louisville, Ky.	1,113	Wheeling, West Va.	799
Lynchburg, Va.	360	Wilmington, Del.	471
Macon, Ga.	589	Wilmington, N. C.	179
Madison, Wis.	1,332	Winona, Minn.	1,545

	Miles.		Miles.
Belton, Texas, to—		Elmira, N. Y.	487
Austin, Texas	59	Erie, Pa.	586
Buffalo Springs, Texas	217	Evansville, Ind.	1,145
Fort Belknap, Texas	221	Fernandina, Fla.	1,410
Georgetown, Texas	33	Fort Andrew, Mass.	38
Jacksboro', Texas	184	Fort at Clark's Point, New	
New Braunfels, Texas	111	Bedford, Mass.	55
San Antonio, Texas	140	Fort Howard, Wis.	1,259
Waco, Texas	42	Fort Independence, Mass.	3
Weatherford, Texas	144	Fort Knox, Mo.	214
		Fort Monroe, Va.	552
Bluffton, Wells Co.,		Fort Phoenix, Mass.	56
Ind., to—		Fort Popham, Me.	161
Charlestown, Ind.	278	Fort Ridgely, Minn.	1,586
Fort Wayne, Ind.	26	Fort at Salisbury Beach,	
Walnut Township, Bureau		Newburyport, Mass.	36
county, Ill.	318	Fort Snelling, Minn.	1,465
		Fort Standish, Mass.	37
Boston, Mass., to—		Fort Sullivan, Me.	369
Albany, N. Y.	200	Fort Warren, Mass.	7
Annapolis, Md.	457	Fort Wayne, Ind.	887
Augusta, Me.	171	Fort Winthrop, Mass.	2
Baltimore, Md.	418	Frankfort, Ky.	1,053
Brashear City, La.	1,796	Galveston, Texas	2,041
Brattleboro', Vt.	119	Grand Haven, Mich.	1,047
Brownsville, Texas	2,383	Hancock Barracks, Me.	362
Buffalo, N. Y.	498	Harrisburg, Pa.	411
Burlington, Vt.	251	Hartford, Conn.	124
Burlington, Iowa	1,230	Houston, Texas	2,091
Cairo, Ill.	1,284	Indianapolis, Ind.	963
Carlisle, Pa.	429	Indianola, Texas	2,213
Carver's Harbor, Me.	168	Jackson, Miss.	1,553
Champlain Arsenal, Ver-		Jacksonville, Fla.	1,383
montes, Vt.	212	Joliet, Ill.	1,051
Charleston, S. C.	1,017	Keokuk, Iowa	1,266
Chattanooga, Tenn.	1,083	Knoxville, Tenn.	971
Chicago, Ill.	1,027	La Crosse, Wis.	1,307
Cincinnati, Ohio	924	Lafayette, Ind.	996
Cleveland, Ohio	681	Lansing, Mich.	908
Columbia, S. C.	977	Logansport, Ind.	959
Columbus, Ohio	819	Long Point Batteries, Prov-	
Concord, N. H.	72	incetown, Mass.	123
Council Bluffs, Iowa	1,517	Louisville, Ky.	1,050
Crestline, Ohio	756	Lynchburg, Va.	637
Davenport, Iowa	1,195	Macon, Ga.	1,225
Dayton, Ohio	864	Madison, Wis.	1,158
Des Moines, Iowa	1,370	Marblehead, Mass.	20
Detroit, Mich.	858	Marietta, Ohio	815
Dover, Del.	395	Memphis, Tenn.	1,393
Dubuque, Iowa	1,218	Michigan City, Ind.	966
East Gloucester, Mass.	32	Milwaukee, Wis.	1,112

	Miles.		Miles.
Mobile, Ala.....	1,541	Brashear City, La.,	
Montgomery, Ala.....	1,355	to—	
Nashville, Tenn.....	1,234	Brattleboro', Vt.....	1,766
New Haven, Conn.....	160	Brazos Santiago, Texas.....	550
New London, Conn.....	105	Brenham, Texas.....	375
New Orleans, La.....	1,716	Brownsville, Texas.....	587
New York, N. Y.....	229	Buffalo, N. Y.....	1,386
Norfolk, Va.....	567	Burlington, Vt.....	1,819
Ogdensburg, N. Y.....	494	Burlington, Iowa.....	1,027
Oswego, N. Y.....	381	Cairo, Ill.....	628
Parkersburg, West Va.....	802	Carlisle, Pa.....	1,478
Pensacola, Fla.....	1,509	Charleston, S. C.....	890
Philadelphia, Pa.....	317	Chattanooga, Tenn.....	733
Pittsburg, Pa.....	660	Chicago, Ill.....	993
Port Huron, Mich.....	914	Cincinnati, Ohio.....	975
Portland, Me.....	108	Cleveland, Ohio.....	1,202
Portsmouth, N. H.....	56	Columbia, S. C.....	896
Prairie du Chien, Wis.....	1,256	Columbus, Ohio.....	1,093
Providence, R. I.....	43	Concord, N. H.....	1,843
Quincy, Mass.....	8	Council Bluffs, Iowa.....	1,244
Quincy, Ill.....	1,269	Crestline, Ohio.....	1,127
Raleigh, N. C.....	743	Davenport, Iowa.....	1,022
Reading, Pa.....	357	Dayton, Ohio.....	1,023
Richmond, Ind.....	901	Des Moines, Iowa.....	1,153
Richmond, Va.....	589	Detroit, Mich.....	1,207
Rock Island, Ill.....	1,193	Dover, Del.....	1,455
Rockport, Mass.....	36	Dubuque, Iowa.....	1,086
Rouse's Point, N. Y.....	286	Elmira, N. Y.....	1,531
Saint Louis, Mo.....	1,226	Erie, Pa.....	1,297
Saint Paul, Minn.....	1,473	Evansville, Ind.....	788
Salern, Mass.....	16	Fernandina, Fla.....	1,111
Sandusky City, Ohio.....	742	Fort Howard, Wis.....	1,225
Savannah, Ga.....	1,121	Fort Monroe, Va.....	1,298
Springfield, Mass.....	98	Fort Ridgely, Minn.....	1,473
Springfield, Ill.....	1,155	Fort Snelling, Minn.....	1,352
Stevenson, Ala.....	1,121	Fort Wayne, Ind.....	1,048
Syracuse, N. Y.....	348	Frankfort, Ky.....	808
Tallahassee, Fla.....	1,383	Galveston, Texas.....	245
Terre Haute, Ind.....	1,036	Grand Haven, Mich.....	1,099
Toledo, Ohio.....	793	Harrisburg, Pa.....	1,462
Trenton, N. J.....	287	Hartford, Conn.....	1,680
Troy, N. Y.....	206	Houston, Texas.....	295
Vicksburg, Miss.....	1,598	Indianapolis, Ind.....	942
Washington, D. C.....	459	Indianola, Texas.....	417
Watertown Arsenal, Mass.....	5	Jackson, Miss.....	263
Weldon, N. C.....	646	Jacksonville, Fla.....	1,084
West Point, N. Y.....	260	Joliet, Ill.....	965
Wheeling, West Va.....	726	Keokuk, Iowa.....	991
Wilmington, Del.....	348	Knoxville, Tenn.....	825
Wilmington, N. C.....	808	La Crosse, Wis.....	1,225
Winona, Minn.....	1,341	Lafayette, Ind.....	939

	<i>Miles.</i>		<i>Miles.</i>
Lansing, Mich.....	1,201	Washington, D. C.....	1,337
Logansport, Ind.....	976	Weldon, N. C.....	1,204
Louisville, Ky.....	833	West Point, N. Y.....	1,619
Lynchburg, Va.....	1,159	Wheeling, West Va.....	1,226
Macon, Ga.....	632	Wilmington, Del.....	1,448
Madison, Wis.....	1,099	Wilmington, N. C.....	1,042
Marietta, Ohio.....	1,174	Winona, Minn.....	1,259
Memphis, Tenn.....	473		
Michigan City, Ind.....	1,029	Brattleboro', Vt., to—	
Milwaukee, Wis.....	1,078	Brownsville, Texas.....	2,353
Mobile, Ala.....	255	Buffalo, N. Y.....	442
Montgomery, Ala.....	441	Burlington, Vt.....	144
Nashville, Tenn.....	688	Burlington, Iowa.....	1,174
New Haven, Conn.....	1,644	Cairo, Ill.....	1,228
New Iberia, La.....	66	Carlisle, Pa.....	399
New London, Conn.....	1,694	Champlain Arsenal, Vt.....	122
New Orleans, La.....	80	Charleston, S. C.....	987
New York, N. Y.....	1,567	Chattanooga, Tenn.....	1,053
Norfolk, Va.....	1,285	Chicago, Ill.....	971
Ogdensburg, N. Y.....	1,700	Cincinnati, Ohio.....	868
Opelousas, La.....	116	Cleveland, Ohio.....	625
Oswego, N. Y.....	1,571	Columbia, S. C.....	947
Parkersburg, West Va.....	1,181	Columbus, Ohio.....	763
Pensacola, Fla.....	367	Concord, N. H.....	95
Philadelphia, Pa.....	1,476	Council Bluffs, Iowa.....	1,461
Pittsburg, Pa.....	1,286	Crestline, Ohio.....	700
Port Huron, Mich.....	1,263	Davenport, Iowa.....	1,139
Portland, Me.....	1,904	Dayton, Ohio.....	808
Prairie du Chien, Wis.....	1,150	Des Moines, Iowa.....	1,314
Providence, R. I.....	1,756	Detroit, Mich.....	802
Quincy, Ill.....	970	Dever, Del.....	365
Raleigh, N. C.....	1,174	Dubuque, Iowa.....	1,162
Reading, Pa.....	1,493	Elmira, N. Y.....	431
Richmond, Ind.....	982	Erie, Pa.....	530
Richmond, Va.....	1,284	Evansville, Ind.....	1,089
Rock Island, Ill.....	1,020	Fernandina, Fla.....	1,380
Rouse's Point, N. Y.....	1,799	Fort Howard, Wis.....	1,203
Saint Louis, Mo.....	808	Fort Monroe, Va.....	522
Saint Paul, Minn.....	1,360	Fort Ridgely, Minn.....	1,530
Sandusky City, Ohio.....	1,161	Fort Snelling, Minn.....	1,469
Savannah, Ga.....	822	Fort Wayne, Ind.....	831
Springfield, Mass.....	1,706	Frankfort, Ky.....	937
Springfield, Ill.....	871	Galveston, Texas.....	2,011
Stevenson, Ala.....	695	Grand Haven, Mich.....	991
Syracuse, N. Y.....	1,535	Harrisburg, Pa.....	381
Tallahassee, Fla.....	1,084	Hartford, Conn.....	86
Terre Haute, Ind.....	876	Houston, Texas.....	2,061
Toledo, Ohio.....	1,142	Indianapolis, Ind.....	907
Trenton, N. J.....	1,509	Indianola, Texas.....	2,183
Troy, N. Y.....	1,687	Jackson, Miss.....	1,523
Vicksburg, Miss.....	308	Jacksonville, Fla.....	1,353

	<i>Miles.</i>		<i>Miles.</i>
Joliet, Ill.....	995	Trenton, N. J.....	257
Keokuk, Iowa.....	1,210	Troy, N. Y.....	157
Knoxville, Tenn.....	940	Vicksburg, Miss.....	1,568
La Crosse, Wis.....	1,251	Washington, D. C.....	429
Lafayette, Ind.....	940	Weldon, N. C.....	616
Lausing, Mich.....	852	West Point, N. Y.....	210
Logansport, Ind.....	903	Wheeling, West Va.....	696
Louisville, Ky.....	994	Wilmington, Del.....	318
Lynchburg, Va.....	606	Wilmington, N. C.....	778
Macon, Ga.....	1,189	Winona, Minn.....	1,285
Madison, Wis.....	1,102		
Marietta, Ohio.....	784	Brazos Santiago,	
Memphis, Tenn.....	1,363	Texas, to—	
Michigan City, Ind.....	930	Brenham, Texas.....	435
Milwaukee, Wis.....	1,056	Brownsville, Texas.....	37
Mobile, Ala.....	1,511	Galveston, Texas.....	305
Montgomery, Ala.....	1,325	Houston, Texas.....	355
Nashville, Tenn.....	1,179	Indianola, Texas.....	153
New Haven, Conn.....	122	New Orleans, La.....	630
New London, Conn.....	140		
New Orleans, La.....	1,686	Brownsville, Tex-	
New York, N. Y.....	196	as, to—	
Norfolk, Va.....	537	Buffalo, N. Y.....	1,973
Ogdensburg, N. Y.....	315	Burlington, Vt.....	2,406
Oswego, N. Y.....	325	Burlington, Iowa.....	1,614
Parkersburg, West Va.....	772	Cairo, Ill.....	1,215
Pensacola, Fla.....	1,479	Carlisle, Pa.....	2,065
Philadelphia, Pa.....	287	Charleston, S. C.....	1,477
Pittsburg, Pa.....	630	Chattanooga, Tenn.....	1,320
Port Huron, Mich.....	858	Chicago, Ill.....	1,580
Portland, Me.....	192	Cincinnati, Ohio.....	1,562
Prairie du Chien, Wis.....	1,200	Cleveland, Ohio.....	1,789
Providence, R. I.....	109	Columbia, S. C.....	1,483
Quincy, Ill.....	1,213	Columbus, Ohio.....	1,680
Raleigh, N. C.....	713	Concord, N. H.....	2,430
Reading, Pa.....	327	Council Bluffs, Iowa.....	1,831
Richmond, Ind.....	845	Crestline, Ohio.....	1,714
Richmond, Va.....	559	Davenport, Iowa.....	1,609
Rock Island, Ill.....	1,137	Dayton, Ohio.....	1,610
Rouse's Point, N. Y.....	197	Des Moines, Iowa.....	1,740
Saint Louis, Mo.....	1,170	Detroit, Mich.....	1,794
Saint Paul, Minn.....	1,417	Dover, Del.....	2,042
Sandusky City, Ohio.....	686	Dubuque, Iowa.....	1,673
Savannah, Ga.....	1,091	Elmira, N. Y.....	2,118
Springfield, Mass.....	60	Erie, Pa.....	1,884
Springfield, Ill.....	1,099	Evansville, Ind.....	1,375
Stevenson, Ala.....	1,091	Fernandina, Fla.....	1,698
Syracuse, N. Y.....	292	Fort Howard, Wis.....	1,812
Tallahassee, Fla.....	1,353	Fort Monroe, Va.....	1,885
Terre Haute, Ind.....	980	Fort Ridgely, Minn.....	2,660
Toledo, Ohio.....	737		

	Miles.		Miles.
Fort Snelling, Minn.....	1,939	Rouse's Point, N. Y.....	2,383
Fort Wayne, Ind.....	1,635	Saint Louis, Mo.....	1,395
Frankfort, Ky.....	1,485	Saint Paul, Minn.....	1,947
Galveston, Texas.....	342	Sandusky City, Ohio.....	1,748
Grand Haven, Mich.....	1,686	Savannah, Ga.....	1,409
Harrisburg, Pa.....	2,049	Springfield, Mass.....	2,293
Hartford, Conn.....	2,267	Springfield, Ill.....	1,458
Houston, Texas.....	392	Stevenson, Ala.....	1,282
Indianapolis, Ind.....	1,529	Syracuse, N. Y.....	2,122
Indianola, Texas.....	190	Tallahassee, Fla.....	1,671
Jackson, Miss.....	850	Terre Haute, Ind.....	1,463
Jacksonville, Fla.....	1,671	Toledo, Ohio.....	1,729
Joliet, Ill.....	1,552	Trenton, N. J.....	2,096
Keokuk, Iowa.....	1,578	Troy, N. Y.....	2,274
Knoxville, Tenn.....	1,412	Vicksburg, Miss.....	895
La Crosse, Wis.....	1,812	Washington, D. C.....	1,924
Lafayette, Ind.....	1,526	Weldon, N. C.....	1,791
Lansing, Mich.....	1,788	West Point, N. Y.....	2,206
Logansport, Ind.....	1,563	Wheeling, West Va.....	1,813
Louisville, Ky.....	1,420	Wilmington, Del.....	2,035
Lynchburg, Va.....	1,746	Wilmington, N. C.....	1,629
Macon, Ga.....	1,219	Winona, Minn.....	1,846
Madison, Wis.....	1,686		
Marietta, Ohio.....	1,761	Buck's Harbor,	
Memphis, Tenn.....	1,060	Maine, to—	
Michigan City, Ind.....	1,616	Carver's Harbor, Me.....	66
Milwaukee, Wis.....	1,665	Lanesville, Mass.....	282
Mobile, Ala.....	842		
Montgomery, Ala.....	1,028	Buffalo, N. Y., to—	
Nashville, Tenn.....	1,275	Albany, N. Y.....	298
New Haven, Conn.....	2,231	Hinghamton, N. Y.....	208
New London, Conn.....	2,281	Bridgeport, Conn.....	457
New Orleans, La.....	667	Burlington, Vt.....	434
New York, N. Y.....	2,154	Burlington, Iowa.....	732
Norfolk, Va.....	1,872	Cairo, Ill.....	786
Ogdensburg, N. Y.....	2,287	Carlisle, Pa.....	338
Oswego, N. Y.....	2,158	Charleston, S. C.....	1,032
Parkersburg, West Va.....	1,768	Chattanooga, Tenn.....	889
Pensacola, Fla.....	954	Chicago, Ill.....	529
Philadelphia, Pa.....	2,063	Cincinnati, Ohio.....	426
Pittsburg, Pa.....	1,873	Cleveland, Ohio.....	183
Port Huron, Mich.....	1,850	Columbia, S. C.....	963
Portland, Me.....	2,491	Columbus, Ohio.....	321
Prairie du Chien, Wis.....	1,737	Concord, N. H.....	527
Providence, R. I.....	2,343	Council Bluffs, Iowa.....	1,019
Quincy, Ill.....	1,557	Crestline, Ohio.....	258
Raleigh, N. C.....	1,761	Davenport, Iowa.....	697
Reading, Pa.....	2,080	David's Island, N. Y.....	445
Richmond, Ind.....	1,569	Dayton, Ohio.....	366
Richmond, Va.....	1,871	Des Moines, Iowa.....	872
Rock Island, Ill.....	1,607	Detroit, Mich.....	360

	<i>Miles.</i>		<i>Miles.</i>
Dover, Del.	499	Nashville, Tenn.	738
Dubuque, Iowa	720	Newark, N. J.	432
Dunkirk, N. Y.	40	Newburg, N. Y.	388
Elmira, N. Y.	149	New Haven, Conn.	450
Erie, Pa.	88	New London, Conn.	480
Evansville, Ind.	647	New Orleans, La.	1,306
Fernandina, Fla.	1,425	Newport, R. I.	586
Fishkill, N. Y.	390	New Rochelle, N. Y.	443
Fort Columbus, N. Y.	424	New York, N. Y.	423
Fort Griswold, Conn.	481	Norfolk, Va.	605
Fort Hamilton, N. Y.	434	Ogdensburg, N. Y.	314
Fort Howard, Wis.	761	Oswego, N. Y.	185
Fort Lafayette, N. Y.	434	Parkersburg, West Va.	364
Fort Monroe, Va.	590	Pensacola, Fla.	1,356
Fort Porter, N. Y.	2	Philadelphia, Pa.	424
Fort Ridgely, Minn.	1,088	Pittsburg, Pa.	236
Fort Schuyler, N. Y.	440	Plattsburg, N. Y.	421
Fort Snelling, Minn.	967	Port Huron, Mich.	416
Fort Trumbull, Conn.	480	Portland, Me.	606
Fort Wadsworth, N. Y.	433	Prairie du Chien, Wis.	758
Fort Wayne, Ind.	329	Providence, R. I.	497
Fort Wood, N. Y.	424	Quincy, Ill.	771
Frankfort, Ky.	555	Raleigh, N. C.	743
Galveston, Texas.	1,631	Reading, Pa.	366
Grand Haven, Mich.	529	Richmond, Ind.	404
Harrisburg, Pa.	320	Richmond, Va.	575
Hartford, Conn.	426	Rochester, N. Y.	69
Hart Island, N. Y.	447	Rock Island, Ill.	695
Houston, Texas.	1,681	Rome, N. Y.	188
Hudson, N. Y.	327	Rouse's Point, N. Y.	413
Indianapolis, Ind.	465	Sackett's Harbor, N. Y.	254
Indianola, Texas.	1,803	Saint Louis, Mo.	728
Jackson, Miss.	1,123	Saint Paul, Minn.	975
Jacksonville, Fla.	1,398	Salamanca, N. Y.	85
Joliet, Ill.	553	Sandusky City, Ohio.	244
Keokuk, Iowa.	768	Sandy Hook, N. Y.	448
Knoxville, Tenn.	957	Savannah, Ga.	1,136
La Crosse, Wis.	809	Schenectady, N. Y.	281
Lafayette, Ind.	498	Springfield, Mass.	400
Lausing, Mich.	410	Springfield, Ill.	657
Logansport, Ind.	461	Stevenson, Ala.	851
Louisville, Ky.	553	Stonington, Conn.	492
Lynchburg, Va.	623	Syracuse, N. Y.	150
Macon, Ga.	1,130	Tallahassee, Fla.	1,398
Madison, Wis.	660	Terre Haute, Ind.	538
Marietta, Ohio.	851	Toledo, Ohio.	295
Memphis, Tenn.	930	Trenton, N. J.	405
Michigan City, Ind.	488	Troy, N. Y.	302
Millwaukee, Wis.	614	Vicksburg, Miss.	1,168
Mobile, Ala.	1,250	Watervliet Arsenal, N. Y.	303
Montgomery, Ala.	1,202	Washington, D. C.	445

	Miles.		Miles.
Weldon, N. C.	661	Evansville, Ind.	1,081
West Point, N. Y.	392	Fernandina, Fla.	1,484
Wheeling, West Va.	276	Fort Howard, Wis.	1,195
Whitehall Junction, N. Y.	342	Fort Monroe, Va.	626
Willet's Point, N. Y.	443	Fort Ridgely, Minn.	1,522
William's Bridge, N. Y.	437	Fort Snelling, Minn.	1,401
Wilmington, Del.	452	Fort Wayne, Ind.	823
Wilmington, N. C.	823	Frankfort, Ky.	989
Winona, Minn.	843	Galveston, Texas.	2,064
Youngstown, N. Y.	35	Grand Haven, Mich.	983
Buffalo Springs,		Harrisburg, Pa.	485
Texas, to—		Hartford, Conn.	230
Austin, Texas.	276	Houston, Texas.	2,114
Belton, Texas.	217	Indianapolis, Ind.	899
Camp Verde, Texas.	405	Indianola, Texas.	2,236
Fort Belknap, Texas.	70	Jackson, Miss.	1,556
Fort Chadbourne, Texas.	209	Jacksonville, Fla.	1,457
Fort Griffin, Texas.	105	Joliet, Ill.	987
Fort Mason, Texas.	322	Keokuk, Iowa.	1,202
Georgetown, Texas.	250	Knoxville, Tenn.	1,045
Jacksboro', Texas.	33	La Crosse, Wis.	1,243
New Braunfels, Texas.	328	Lafayette, Ind.	932
San Antonio, Texas.	357	Lansing, Mich.	844
Waco, Texas.	175	Logansport, Ind.	895
Weatherford, Texas.	73	Louisville, Ky.	986
Burlington, Vt., to—		Lynchburg, Va.	711
Burlington, Iowa.	1,166	Macon, Ga.	1,293
Cairo, Ill.	1,220	Madison, Wis.	1,094
Carlisle, Pa.	503	Marietta, Ohio.	785
Champlain Arsenal, Ver-		Memphis, Tenn.	1,363
gennes, Vt.	22	Michigan City, Ind.	922
Charleston, S. C.	1,091	Milwaukee, Wis.	1,048
Chattanooga, Tenn.	1,157	Mobile, Ala.	1,615
Chicago, Ill.	963	Montgomery, Ala.	1,429
Cincinnati, Ohio.	860	Nashville, Tenn.	1,171
Cleveland, Ohio.	617	New Haven, Conn.	266
Columbia, S. C.	1,051	New London, Conn.	284
Columbus, Ohio.	755	New Orleans, La.	1,739
Concord, N. H.	179	New York, N. Y.	303
Council Bluffs, Iowa.	1,453	Norfolk, Va.	641
Crestline, Ohio.	692	Ogdensburg, N. Y.	171
Davenport, Iowa.	1,131	Oswego, N. Y.	317
Dayton, Ohio.	800	Parkersburg, West Va.	798
Des Moines, Iowa.	1,306	Pensacola, Fla.	1,583
Detroit, Mich.	794	Philadelphia, Pa.	391
Dover, Del.	469	Pittsburg, Pa.	670
Dubuque, Iowa.	1,154	Port Huron, Mich.	850
Elmira, N. Y.	423	Portland, Me.	281
Erie, Pa.	522	Prairie du Chien, Wis.	1,192
		Providence, R. I.	253
		Quincy, Ill.	1,205

	Miles.		Miles.
Raleigh, N. C.	817	Fernandina, Fla.	1,472
Reading, Pa.	431	Fort Howard, Wis.	392
Richmond, Ind.	837	Fort Monroe, Va.	1,166
Richmond, Va.	663	Fort Ridgely, Minn.	604
Rock Island, Ill.	1,129	Fort Snelling, Minn.	483
Rouse's Point, N. Y.	53	Fort Wayne, Ind.	343
Saint Louis, Mo.	1,162	Frankfort, Ky.	506
Saint Paul, Minn.	1,409	Galveston, Texas	1,272
Sandusky City, Ohio	678	Grand Haven, Mich.	317
Savannah, Ga.	1,195	Harrisburg, Pa.	910
Springfield, Mass.	204	Hartford, Conn.	1,158
Springfield, Ill.	1,091	Houston, Texas	1,322
Stevenson, Ala.	1,195	Indianapolis, Ind.	332
Syracuse, N. Y.	284	Indianola, Texas	1,444
Tallahassee, Fla.	1,457	Jackson, Miss.	764
Terre Haute, Ind.	972	Jacksonville, Fla.	1,445
Toledo, Ohio	729	Joliet, Ill.	188
Trouton, N. J.	361	Keokuk, Iowa	47
Troy, N. Y.	153	Knoxville, Tenn.	864
Vicksburg, Miss.	1,601	La Crosse, Wis.	356
Washington, D. C.	533	Lafayette, Ind.	268
Weldon, N. C.	720	Lansing, Mich.	443
West Point, N. Y.	253	Logansport, Ind.	271
Wheeling, West Va.	710	Louisville, Ky.	441
Wilmington, Del.	422	Lynchburg, Va.	1,181
Wilmington, N. C.	882	Macon, Ga.	993
Winona, Minn.	1,277	Madison, Wis.	266
Burlington, Iowa,		Marietta, Ohio	642
to—		Memphis, Tenn.	571
Cairo, Ill.	399	Michigan City, Ind.	253
Carlisle, Pa.	928	Milwaukee, Wis.	296
Charleston, S. C.	1,198	Mobile, Ala.	891
Chattanooga, Tenn.	752	Montgomery, Ala.	944
Chicago, Ill.	211	Nashville, Tenn.	601
Cincinnati, Ohio	443	New Haven, Conn.	1,169
Cleveland, Ohio	549	New London, Conn.	1,212
Columbia, S. C.	1,204	New Orleans, La.	947
Columbus, Ohio	468	New York, N. Y.	1,092
Concord, N. H.	1,259	Norfolk, Va.	1,181
Council Bluffs, Iowa	311	Ogdensburg, N. Y.	1,046
Crestline, Ohio	474	Oswego, N. Y.	917
Davenport, Iowa	92	Parkersburg, West Va.	649
Dayton, Ohio	411	Pensacola, Fla.	1,063
Des Moines, Iowa	161	Philadelphia, Pa.	1,016
Detroit, Mich.	482	Pittsburg, Pa.	661
Dover, Del.	1,091	Port Huron, Mich.	538
Dubuque, Iowa	215	Portland, Me.	1,338
Elmira, N. Y.	878	Prairie du Chien, Wis.	281
Eric, Pa.	644	Providence, R. I.	1,229
Evansville, Ind.	419	Quincy, Ill.	91
		Raleigh, N. C.	1,301

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Reading, Pa	964	Fernandina, Fla.....	1,073
Richmond, Ind.....	378	Fort Howard, Wis.....	597
Richmond, Va	1,133	Fort Monroe, Va.....	1,018
Rock Island, Ill.....	92	Fort Ridgely, Minn.....	845
Rouse's Point, N. Y.....	1,145	Fort Snelling, Minn.....	724
Saint Louis, Mo	231	Fort Wayne, Ind	420
Saint Paul, Minn.....	491	Frankfort, Ky.....	399
Sandusky City, Ohio	492	Galveston, Texas.....	873
Savannah, Ga	1,183	Grand Haven, Mich.....	471
Springfield, Mass.....	1,132	Harrisburg, Pa	943
Springfield, Ill	175	Hartford, Conn.....	1,212
Stevenson, Ala.....	714	Houston, Texas.....	923
Syracuse, N. Y	882	Indianapolis, Ind.....	321
Tallahassee, Fla.....	1,445	Indianola, Texas.....	1,045
Terre Haute, Ind.....	322	Jackson, Miss.....	365
Toledo, Ohio.....	437	Jacksonville, Fla.....	1,046
Trenton, N. J	1,046	Joliet, Ill.....	337
Troy, N. Y.....	1,034	Keokuk, Iowa.....	363
Vicksburg, Miss.....	809	Knoxville, Tenn.....	465
Washington, D. C	1,003	La Crosse, Wis.....	597
Weldon, N. C	1,219	Lafayette, Ind.....	311
West Point, N. Y	1,124	Lansing, Mich.....	571
Wheeling, West Va.....	610	Logansport, Ind.....	348
Wilmington, Del	1,044	Louisville, Ky.....	334
Wilmington, N. C	1,350	Lynchburg, Va.....	799
Winona, Minn	390	Macon, Ga.....	594
Cairo, Ill., to—		Madison, Wis.....	471
Bowling Green, Ky	233	Marietta, Ohio.....	595
Carlisle, Pa.....	959	Memphis, Tenn.....	172
Charleston, S. C	799	Mendota, Ill.....	324
Chattanooga, Tenn	353	Michigan City, Ind	381
Chicago, Ill.....	365	Milwaukee, Wis.....	450
Cincinnati, Ohio.....	396	Mobile, Ala	492
Cleveland, Ohio.....	603	Montgomery, Ala.....	545
Columbia, S. C	805	Nashville, Tenn	202
Columbus, Ohio.....	501	New Haven, Conn	1,202
Columbus, Ky	20	New London, Conn.....	1,252
Concord, N. H	1,313	New Orleans, La.....	548
Council Bluffs, Iowa.....	616	New York, N. Y.....	1,125
Crestline, Ohio.....	528	Norfolk, Va.....	1,003
Davenport, Iowa.....	394	Ogdensburg, N. Y	1,100
Dayton, Ohio.....	431	Oswego, N. Y	971
Des Moines, Iowa.....	525	Paducah, Ky.....	48
Detroit, Mich.....	579	Parkersburg, West Va.....	602
Dixon, Ill.....	352	Pensacola, Florida.....	604
Dover, Del.....	1,102	Philadelphia, Pa.....	1,049
Dubuque, Iowa.....	458	Pittsburg, Pa.....	694
Elmira, N. Y.....	932	Port Huron, Mich.....	635
Erie, Pa	698	Portland, Me	1,392
Evansville, Ind.....	192	Prairie du Chien, Wis.....	522
		Providence, R. I.....	1,283

	<i>Miles.</i>
Quincy, Ill.....	342
Raleigh, N. C.....	1,068
Reading, Pa.....	997
Richmond, Ind.....	390
Richmond, Va.....	924
Rock Island, Ill.....	392
Rouse's Point, N. Y.....	1,199
Saint Louis, Mo.....	180
Saint Paul, Minn.....	732
Sandusky City, Ohio.....	561
Savannah, Ga.....	784
Springfield, Mass.....	1,186
Springfield, Ill.....	243
Stevenson, Ala.....	315
Syracuse, N. Y.....	936
Tallahassee, Fla.....	1,046
Terre Haute, Ind.....	248
Toledo, Ohio.....	514
Trenton, N. J.....	1,079
Troy, N. Y.....	1,088
Union City, Tenn.....	46
Vicksburg, Miss.....	410
Washington, D. C.....	977
Weldon, N. C.....	986
West Point, N. Y.....	1,177
Wheeling, West Va.....	643
Wilmington, Del.....	1,055
Wilmington, N. C.....	951
Winona, Minn.....	631

Camp C. F. Smith, Oregon, to—

Astoria, Oregon.....	790
Camp Harney, Oregon...	290
Camp Logah, Oregon...	280
Camp Lyon, I. T.....	130
Camp Three Forks, I. T..	100
Camp Warner, Oregon...	140
Camp Watson, Oregon...	360
Cañon City, Oregon.....	300
Fort Boise, I. T.....	195
Fort Colville, W. T.....	658
Fort Dalles, Oregon.....	570
Fort Lapwai, I. T.....	514
Fort Vancouver, W. T...	671
Portland, Oregon.....	689
Umatilla, Oregon.....	473
Wallula, W. T.....	449

Camp Cooke, M. T.,

<i>to—</i>	<i>Miles.</i>
Council Bluffs, Iowa.....	1,954
Fort Benton, M. T.....	60
Fort Berthold, D. T.....	920
Fort Buford, D. T.....	672
Fort Rice, D. T.....	1,095
Fort Shaw, M. T.....	121
Fort Sully, D. T.....	1,385
Omaha, Neb.....	1,958
Saint Louis, Mo.....	2,390
Sioux City, Iowa.....	1,855

Camp Douglas, U. T.,

<i>to—</i>	
Fort Bridger, U. T.....	124
Fort C. F. Smith, M. T..	939
Fort Fetterman, D. T....	680
Fort Kearney, Neb.....	843
Fort Laramie, D. T.....	600
Fort McPherson, Neb....	768
Fort Morgan, C. T.....	575
Fort Phil Kearney, D. T..	849
Fort Reno, D. T.....	784
Fort Russell, D. T.....	512
Fort Sanders, D. T.....	457
Fort Sedgwick, C. T.....	654
Omaha, Neb.....	1,028

Camp Harney, Ore- gon, to—

Astoria, Oregon.....	475
Camp C. F. Smith, Oregon	290
Camp Logan, Oregon....	95
Camp Lyon, I. T.....	190
Camp Three Forks, I. T..	220
Camp Warner, Oregon...	130
Camp Watson, Oregon...	140
Cañon City, Oregon.....	75
Fort Boise, I. T.....	170
Fort Colville, W. T.....	647
Fort Dalles, Oregon.....	255
Fort Lapwai, I. T.....	502
Fort Vancouver, W. T...	356
Portland, Oregon.....	374
Umatilla, Oregon.....	352
Wallula, W. T.....	376

LISTS OF DISTANCES.

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Camp Hudson, Texas, to—

Fort Clark, Texas.....	77
Fort Davis, Texas.....	263
Fort Inge, Texas.....	121
Fort Lancaster, Texas....	99
Fort Stockton, Texas.....	190
San Antonio, Texas.....	202

Camp Logan, Ore- gon, to—

Astoria, Oregon.....	420
Camp C. F. Smith, Oregon	280
Camp Harney, Oregon...	95
Camp Lyon, I. T.....	180
Camp Three Forks, I. T...	210
Camp Warner, Oregon...	230
Camp Watson, Oregon...	80
Cañon City, Oregon.....	20
Fort Boise, I. T.....	160
Fort Colville, W. T.....	592
Fort Dalles, Oregon.....	200
Fort Lapwai, I. T.....	447
Fort Vancouver, W. T...	301
Portland, Oregon.....	319
Umatilla, Oregon.....	297
Wallula, W. T.....	321

Camp Lyon, I. T., to—

Astoria, Oregon.....	612
Camp C. F. Smith, Oregon	130
Camp Harney, Oregon...	190
Camp Logan, Oregon.....	180
Camp Three Forks, I. T...	30
Camp Warner, Oregon...	240
Camp Watson, Oregon...	260
Cañon City, Oregon.....	200
Fort Boise, I. T.....	65
Fort Colville, W. T.....	480
Fort Dalles, Oregon.....	392
Fort Lapwai, I. T.....	336
Fort Vancouver, W. T...	493
Portland, Oregon.....	511
Umatilla, Oregon.....	295
Wallula, W. T.....	271

Camp Plummer, N. M., to—

Albuquerque, N. M.....	159
Fort Bascom, N. M.....	274

Miles.

Fort Bayard, N. M.....	456
Fort Craig, N. M.....	274
Fort Cummings, N. M....	411
Fort Garland, C. T.....	200
Fort McRae, N. M.....	306
Fort Selden, N. M.....	358
Fort Stanton, N. M.....	285
Fort Sumner, N. M.....	276
Fort Union, N. M.....	196
Fort Wingate, N. M.....	244
Santa Fé, N. M.....	96

Miles.

Camp Three Forks, I. T., to—

Astoria, Oregon.....	637
Camp C. F. Smith, Oregon	100
Camp Harney, Oregon...	220
Camp Logan, Oregon...	210
Camp Lyon, I. T.....	30
Camp Warner, Oregon...	270
Camp Watson, Oregon...	290
Cañon City, Oregon.....	230
Fort Boise, I. T.....	90
Fort Colville, W. T.....	536
Fort Dalles, Oregon.....	417
Fort Lapwai, I. T.....	392
Fort Vancouver, W. T...	518
Portland, Oregon.....	536
Umatilla, Oregon.....	320
Wallula, W. T.....	296

Camp Verde, Texas, to—

Buffalo Springs, Texas....	405
Fort Belknap, Texas.....	335
Fort Chadbourne, Texas..	196
Fort Mason, Texas.....	83
Fort Stockton, Texas.....	388
Fredericksburg, Texas...	40
Jacksboro', Texas.....	372
San Antonio, Texas.....	62

Camp Warner, Ore- gon, to—

Astoria, Oregon.....	650
Camp C. F. Smith, Oregon	140
Camp Harney, Oregon...	130
Camp Logan, Oregon.....	230
Camp Lyon, I. T.....	240
Camp Three Forks, I. T...	270
Camp Watson, Oregon...	270

	<i>Miles.</i>		<i>Miles.</i>
Cañon City, Oregon.....	210	Chattanooga, Tenn.....	765
Fort Boise, I. T.....	300	Chicago, Ill.....	735
Fort Colville, W. T.....	720	Cincinnati, Ohio.....	580
Fort Dalles, Oregon.....	430	Cleveland, Ohio.....	408
Fort Lapwai, I. T.....	574	Columbia, S. C.....	659
Fort Vancouver, W. T....	531	Columbus, Ohio.....	460
Portland, Oregon.....	549	Concord, N. H.....	476
Umatilla, Oregon.....	527	Council Bluffs, Iowa.....	1,225
Wallula, W. T.....	551	Crestline, Ohio.....	456
Camp Watson, Ore-		Davenport, Iowa.....	907
gon, to—		Dayton, Ohio.....	530
Astoria, Oregon.....	340	Des Moines, Iowa.....	1,082
Camp C. F. Smith, Oregon	360	Detroit, Mich.....	585
Camp Harney, Oregon....	140	Dover, Del.....	199
Camp Logan, Oregon.....	80	Dubuque, Iowa.....	926
Camp Lyon, I. T.....	260	Elmira, N. Y.....	189
Camp Three Forks, I. T..	290	Erie, Pa.....	358
Camp Warner, Oregon.....	270	Evansville, Ind.....	823
Cañon City, Oregon.....	60	Fernandina, Fla.....	1,121
Fort Boise, I. T.....	240	Fort Delaware, Del.....	166
Fort Colville, W. T.....	512	Fort Howard, Wis.....	967
Fort Dalles, Oregon.....	120	Fort Mifflin, Pa.....	131
Fort Lapwai, I. T.....	367	Fort Monroe, Va.....	286
Fort Vancouver, W. T....	221	Fort Ridgely, Minn.....	1,294
Portland, Oregon.....	239	Fort Snelling, Minn.....	1,173
Umatilla, Oregon.....	217	Fort Wayne, Ind.....	587
Wallula, W. T.....	241	Frankford Arsenal, Pa....	129
Canon City, Oregon,		Frankfort, Ky.....	709
to—		Galveston, Texas.....	1,723
Astoria, Oregon.....	400	Grand Haven, Mich.....	774
Camp C. F. Smith, Oregon	300	Harrisburg, Pa.....	18
Camp Harney, Oregon....	75	Hartford, Conn.....	313
Camp Logan, Oregon.....	20	Houston, Texas.....	1,773
Camp Lyon, I. T.....	200	Indianapolis, Ind.....	640
Camp Three Forks, I. T..	230	Indianola, Texas.....	1,895
Camp Warner, Oregon....	210	Jackson, Miss.....	1,235
Camp Watson, Oregon....	60	Jacksonville, Fla.....	1,094
Fort Boise, I. T.....	180	Joliet, Ill.....	763
Fort Colville, W. T.....	572	Keokuk, Iowa.....	964
Fort Dalles, Oregon.....	180	Knoxville, Tenn.....	653
Fort Lapwai, I. T.....	427	La Crosse, Wis.....	1,015
Fort Vancouver, W. T....	281	Lafayette, Ind.....	694
Portland, Oregon.....	299	Lansing, Mich.....	635
Umatilla, Oregon.....	277	Logansport, Ind.....	657
Wallula, W. T.....	301	Louisville, Ky.....	720
Carlisle, Pa., to—		Lynchburg, Va.....	319
Allegheny Arsenal, Pa....	265	Macon, Ga.....	923
Charleston, S. C.....	728	Madison, Wis.....	866
		Marietta, Ohio.....	397
		Memphis, Tenn.....	1,075
		Michigan City, Ind.....	702

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Milwaukee, Wis.....	820	Folsonville, Ind.....	171
Mobile, Ala.....	1,223	Keenville, Ill.....	33
Montgomery, Ala.....	1,037	La Salle, Ill.....	197
Nashville, Tenn.....	905	Odin, Ill.....	9
New Haven, Conn.....	277	Saint Louis, Mo.....	68
New London, Conn.....	327	Walnut Township, Bureau	
New Orleans, La.....	1,398	County, Ill.....	237
New York, N. Y.....	200		
Norfolk, Va.....	301	Charleston, S. C.,	
Ogdensburg, N. Y.....	462	to—	
Oswego, N. Y.....	333	Aiken, S. C.....	120
Parkersburg, West Va....	384	Albany, N. Y.....	932
Pensacola, Fla.....	1,191	Anderson, S. C.....	257
Philadelphia, Pa.....	124	Annapolis, Md.....	629
Pittsburg, Pa.....	267	Atlanta, Ga.....	308
Port Huron, Mich.....	641	Baltimore, Md.....	627
Portland, Me.....	537	Boston, Mass.....	1,017
Prairie du Chien, Wis....	964	Buffalo, N. Y.....	1,032
Providence, R. I.....	389	Cairo, Ill.....	799
Quincy, Ill.....	967	Castle Pinckney, S. C....	2
Raleigh, N. C.....	439	Charlotte, N. C.....	239
Reading, Pa.....	72	Chattanooga, Tenn.....	446
Richmond, Ind.....	571	Chester, S. C.....	194
Richmond, Va.....	271	Chicago, Ill.....	1,078
Rock Island, Ill.....	905	Cincinnati, Ohio.....	924
Rouse's Point, N. Y.....	556	Cleveland, Ohio.....	1,102
Saint Louis, Mo.....	903	Columbia, S. C.....	130
Saint Paul, Minn.....	1,181	Columbus, Ohio.....	1,042
Sandusky City, Ohio.....	469	Concord, N. H.....	1,064
Savannah, Ga.....	832	Council Bluffs, Iowa.....	1,415
Springfield, Mass.....	339	Crestline, Ohio.....	1,076
Springfield, Ill.....	853	Darlington, S. C.....	112
Stevenson, Ala.....	803	Davenport, Iowa.....	1,193
Syracuse, N. Y.....	298	Dayton, Ohio.....	972
Tallahassee, Fla.....	1,094	Des Moines, Iowa.....	1,324
Terre Haute, Ind.....	713	Detroit, Mich.....	1,156
Toledo, Ohio.....	520	Dover, Del.....	622
Trenton, N. J.....	154	Dubuque, Iowa.....	1,257
Troy, N. Y.....	350	Elmira, N. Y.....	883
Vicksburg, Miss.....	1,280	Erie, Pa.....	1,053
Washington, D. C.....	141	Evansville, Ind.....	925
Weldon, N. C.....	357	Fayetteville, N. C.....	329
West Point, N. Y.....	252	Fernandina, Fla.....	393
Wheeling, West Va.....	333	Fort Howard, Wis.....	1,310
Wilmington, Del.....	171	Fort Johnson, S. C.....	2
Wilmington, N. C.....	519	Fort Macon, N. C.....	391
Winona, Minn.....	1,049	Fort Monroe, Va.....	465
		Fort Moultrie, S. C.....	4
Centralia, Ill., to—		Fort Ridgely, Minn.....	1,637
Cairo, Ill.....	112	Fort Snelling, Minn.....	1,516
Cincinnati, Ohio.....	284	Fort Sumter, S. C.....	3

	<i>Miles.</i>		<i>Miles.</i>
Fort Wayne, Ind.....	1,022	Prairie du Chien, Wis....	1,307
Frankfort, Ky.....	847	Providence, R. I.....	977
Galveston, Texas.....	1,135	Quincy, Ill.....	1,141
Georgetown, S. C.....	90	Raleigh, N. C.....	341
Goldsboro', N. C.....	293	Reading, Pa.....	743
Grand Haven, Mich.....	1,184	Richmond, Ind.....	931
Greensboro', N. C.....	332	Richmond, Va.....	457
Harrisburg, Pa.....	712	Rock Island, Ill.....	1,191
Hartford, Conn.....	901	Rouse's Point, N. Y.....	1,144
Hilton Head, S. C.....	62	Saint Louis, Mo.....	979
Houston, Texas.....	1,185	Saint Paul, Minn.....	1,524
Indianapolis, Ind.....	891	Salisbury, N. C.....	282
Indianola, Texas.....	1,307	Sandusky City, Ohio.....	1,110
Jackson, Miss.....	732	Savannah, Ga.....	104
Jacksonville, Fla.....	366	Springfield, Mass.....	927
Joliet, Ill.....	1,110	Springfield, Ill.....	1,042
Keokuk, Iowa.....	1,162	Stevenson, Ala.....	484
Knoxville, Tenn.....	517	Sumter, S. C.....	129
La Crosse, Wis.....	1,358	Syracuse, N. Y.....	992
Lafayette, Ind.....	955	Tallahassee, Fla.....	366
Lansing, Mich.....	1,206	Terre Haute, Ind.....	959
Logansport, Ind.....	967	Toledo, Ohio.....	1,091
Louisville, Ky.....	782	Trenton, N. J.....	730
Lynchburg, Va.....	535	Troy, N. Y.....	938
Macon, Ga.....	258	Unionville, S. C.....	195
Madison, Wis.....	1,209	Vicksburg, Miss.....	777
Marietta, Ohio.....	1,005	Walterborough, S. C.....	48
Memphis, Tenn.....	756	Washington, D. C.....	587
Michigan City, Ind.....	1,045	Weldon, N. C.....	371
Milwaukee, Wis.....	1,163	West Point, N. Y.....	840
Milledgeville, Ga.....	228	Wheeling, West Va.....	988
Mobile, Ala.....	635	Wilmington, Del.....	669
Montgomery, Ala.....	449	Wilmington, N. C.....	209
Morganton, N. C.....	363	Winona, Minn.....	1,392
Nashville, Tenn.....	597		
Newberry, S. C.....	177	Charlestown, Ind.,	
Newberne, N. C.....	352	to—	
New Haven, Conn.....	865	Columbia, Ind.....	272
New London, Conn.....	915	Folsonville, Ind.....	221
New Orleans, La.....	810	Jeffersonville, Ind.....	13
New York, N. Y., (water).....	630	New Albany, Ind.....	16
New York, N. Y.....	788		
Norfolk, Va.....	452	Chattanooga, Tenn.,	
Ogdensburg, N. Y.....	1,156	to—	
Owego, N. Y.....	1,027	Albany, Ga.....	347
Parkersburg, West Va.....	992	Americus, Ga.....	311
Pensacola, Fla.....	603	Anderson, Ga.....	297
Philadelphia, Pa.....	697	Athens, Ga.....	272
Pittsburg, Pa.....	961	Baldwin, Fla.....	674
Port Huron, Mich.....	1,212	Blakely, Ala.....	486
Portland, Me.....	1,125	Brunswick, Ga.....	586

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Cedar Keys, Fla.....	791	Kingston, Ga.....	79
Chicago, Ill.....	632	Knoxville, Tenn.....	112
Cincinnati, Ohio.....	478	La Crosse, Wis.....	912
Cleveland, Ohio.....	705	Lafayette, Ind.....	509
Cleveland, Tenn.....	30	Lake City, Fla.....	634
Columbia, S. C.....	452	Lansing, Mich.....	760
Columbus, Ohio.....	596	Lawton, Ga.....	562
Columbus, Ga.....	277	Live Oak, Fla.....	611
Concord, N. H.....	1, 130	Logansport, Ind.....	521
Council Bluffs, Iowa.....	969	Louisville, Ky.....	336
Crestline, Ohio.....	630	Lynchburg, Va.....	446
Cuthbert, Ga.....	359	Macon, Ga.....	241
Dalton, Ga.....	38	Madison, Wis.....	763
Davenport, Iowa.....	747	Madison, Fla.....	638
Dayton, Ohio.....	526	Marietta, Ohio.....	677
Decatur, Ala.....	121	Marietta, Ga.....	118
Des Moines, Iowa.....	878	Memphis, Tenn.....	310
Detroit, Mich.....	710	Michigan City, Ind.....	599
Dover, Del.....	782	Milledgeville, Ga.....	271
Dubuque, Iowa.....	811	Millen, Ga.....	352
Eatonton, Ga.....	289	Milwaukee, Wis.....	717
Elmira, N. Y.....	920	Mobile, Ala.....	499
Erie, Pa.....	800	Montgomery, Ala.....	313
Eufaula, Ala.....	384	Monticello, Fla.....	671
Evansville, Ind.....	479	Nashville, Tenn.....	151
Fernandina, Fla.....	721	New Haven, Conn.....	931
Fort Gaines, Ga.....	371	New London, Conn.....	981
Fort Howard, Wis.....	864	Newnan, Ga.....	178
Fort Monroe, Va.....	665	New Orleans, La.....	653
Fort Ridgely, Minn.....	1, 191	New York, N. Y.....	854
Fort Snelling, Minn.....	1, 070	Norfolk, Va.....	650
Fort Valley, Ga.....	269	Ogdensburg, N. Y.....	1, 193
Fort Wayne, Ind.....	576	Opelika, Ala.....	249
Frankfort, Ky.....	401	Oswego, N. Y.....	1, 064
Gainesville, Fla.....	726	Parkersburg, West Va....	684
Galveston, Texas.....	978	Pensacola, Fla.....	467
Girard, Ala.....	276	Philadelphia, Pa.....	763
Gordon, Ga.....	261	Pittsburg, Pa.....	789
Grand Haven, Mich.....	738	Pollard, Ala.....	427
Greenville, Ala.....	358	Port Huron, Mich.....	766
Griffin, Ga.....	181	Portland, Me.....	1, 191
Harrisburg, Pa.....	749	Prairie du Chien, Wis....	861
Hartford, Conn.....	967	Providence, R. I.....	1, 043
Houston, Texas.....	1, 028	Quincy, Ill.....	695
Huntsville, Ala.....	97	Quincy, Fla.....	718
Indianapolis, Ind.....	445	Raleigh, N. C.....	715
Indianola, Texas.....	1, 150	Reading, Pa.....	780
Jackson, Miss.....	470	Richmond, Ind.....	485
Jacksonville, Fla.....	694	Richmond, Va.....	571
Joliet, Ill.....	658	Rock Island, Ill.....	745
Keokuk, Iowa.....	716	Rome, Ga.....	99

	<i>Miles.</i>		<i>Miles.</i>
Rouse's Point, N. Y.....	1, 204	Detroit, Mich.....	284
Saint Louis, Mo.....	533	Detroit Arsenal, Mich....	274
Saint Mark's Fla.....	715	Dover, Del.....	898
Saint Paul, Minn.....	1, 078	Dubuque, Iowa.....	191
Sandusky City, Ohio.....	664	Elmira, N. Y.....	675
Savannah, Ga.....	431	Erie, Pa.....	441
Selma, Ala.....	394	Evansville, Ind.....	325
Springfield, Mass.....	993	Fernandina, Fla.....	1, 352
Springfield, Ill.....	596	Fort Brady, Mich.....	425
Stevenson, Ala.....	38	Fort Gratiot, Mich.....	347
Syracuse, N. Y.....	1, 029	Fort Howard, Wis.....	232
Talladega, Ala.....	503	Fort Mackinac, Mich.....	330
Tallahassee, Fla.....	694	Fort Monroe, Va.....	987
Terre Haute, Ind.....	513	Fort Ridgely, Minn.....	559
Thomasville, Ga.....	631	Fort Snelling, Minn.....	438
Toledo, Ohio.....	645	Fort Wayne, Ind.....	148
Trenton, N. J.....	796	Frankfort, Ky.....	361
Trenton, Ga.....	20	Galveston, Texas.....	1, 238
Troy, N. Y.....	1, 004	Grand Haven, Mich.....	106
Tuscumbia, Ala.....	164	Harrisburg, Pa.....	717
Uniontown, Ala.....	424	Hartford, Conn.....	955
Vicksburg, Miss.....	515	Houston, Texas.....	1, 288
Washington, D. C.....	624	Indianapolis, Ind.....	187
Warrenton, Ga.....	270	Indianola, Texas.....	1, 410
Weldon, N. C.....	633	Jackson, Miss.....	730
West Point, N. Y.....	906	Jacksonville, Fla.....	1, 325
West Point, Ga.....	225	Joliet, Ill.....	37
Wheeling, West Va.....	729	Keokuk, Iowa.....	247
Wilmington, Del.....	735	Knoxville, Tenn.....	744
Wilmington, N. C.....	598	La Crosse, Wis.....	280
Winona, Minn.....	946	Lafayette, Ind.....	123
Chicago, Ill., to—		Lansing, Mich.....	245
Albany, N. Y.....	827	Logansport, Ind.....	117
Annapolis, Md.....	840	Louisville, Ky.....	296
Atlanta, Ga.....	770	Lynchburg, Va.....	1, 020
Baltimore, Md.....	802	Macon, Ga.....	873
Boston, Mass.....	1, 027	Madison, Wis.....	131
Buffalo, N. Y.....	529	Marietta, Ohio.....	488
Cairo, Ill.....	365	Marquette, Mich.....	403
Charleston, S. C.....	1, 078	Memphis, Tenn.....	537
Cincinnati, Ohio.....	259	Michigan City, Ind.....	55
Cleveland, Ohio.....	346	Milwaukee, Wis.....	85
Columbia, S. C.....	1, 084	Mobile, Ala.....	857
Columbus, Ohio.....	314	Montgomery, Ala.....	910
Concord, N. H.....	1, 056	Nashville, Tenn.....	481
Council Bluffs, Iowa.....	490	New Buffalo, Mich.....	65
Crestline, Ohio.....	279	New Haven, Conn.....	976
Davenport, Iowa.....	174	New London, Conn.....	1, 009
Dayton, Ohio.....	257	New Orleans, La.....	913
Des Moines, Iowa.....	349	New York, N. Y.....	899
		Norfolk, Va.....	1, 002

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	<i>Miles.</i>		<i>Miles.</i>
Ogdensburg, N. Y.....	743	Carrolton, Ky.....	80
Oswego, N. Y.....	714	Ceredo, West Va.....	158
Parkersburg, West Va....	495	Charleston, S. C.....	924
Pensacola, Fla.....	969	Chicago, Ill.....	289
Philadelphia, Pa.....	823	Cleveland, Ohio.....	243
Pittsburg, Pa.....	468	Columbia, S. C.....	930
Port Huron, Mich.....	340	Columbus, Ohio.....	120
Portland, Me.....	1, 135	Concord, N. H.....	953
Prairie du Chien, Wis....	229	Council Bluffs, Iowa....	777
Providence, R. I.....	1, 026	Crestline, Ohio.....	168
Quincy, Ill.....	265	Davenport, Iowa.....	438
Raleigh, N. C.....	1, 140	Dayton, Ohio.....	60
Reading, Pa.....	771	Des Moines, Iowa.....	604
Richmond, Ind.....	224	Detroit, Mich.....	267
Richmond, Va.....	972	Dover, Del.....	707
Rock Island, Ill.....	172	Dubuque, Iowa.....	480
Rouse's Point, N. Y.....	942	Elmira, N. Y.....	572
Saint Joseph, Mich.....	62	Erie, Pa.....	338
Saint Louis, Mo.....	281	Evansville, Ind.....	243
Saint Paul, Minn.....	446	Fernandina, Fla.....	1, 198
Sandusky City, Ohio.....	289	Fort Howard, Wis.....	521
Savannah, Ga.....	1, 063	Fort Monroe, Va.....	774
South Haven, Mich.....	75	Fort Ridgely, Minn.....	848
Springfield, Mass.....	929	Fort Snelling, Minn.....	727
Springfield, Ill.....	185	Fort Wayne, Ind.....	190
Stevenson, Ala.....	594	Frankfort, Ky.....	129
Syracuse, N. Y.....	679	Galveston, Texas.....	1, 220
Tallahassee, Fla.....	1, 325	Grand Haven, Mich.....	395
Terre Haute, Ind.....	216	Guyandotte, West Va....	165
Toledo, Ohio.....	234	Harrisburg, Pa.....	562
Trenton, N. J.....	853	Hartford, Conn.....	857
Troy, N. Y.....	831	Houston, Texas.....	1, 270
Vicksburg, Miss.....	775	Indianapolis, Ind.....	115
Washington, D. C.....	842	Indianola, Texas.....	1, 392
Weldon, N. C.....	1, 058	Jackson, Miss.....	712
West Point, N. Y.....	921	Jacksonville, Fla.....	1, 171
Wheeling, West Va.....	456	Joliet, Ill.....	326
Wilmington, Del.....	851	Keokuk, Iowa.....	466
Wilmington, N. C.....	1, 220	Knoxville, Tenn.....	590
Winona, Minn.....	314	La Crosse, Wis.....	569
Cincinnati, Ohio,		Lafayette, Ind.....	179
to—		Lansing, Mich.....	317
Albany, N. Y.....	724	Lexington, Ky.....	100
Annapolis, Md.....	609	Logansport, Ind.....	172
Atlanta, Ga.....	616	Louisville, Ky.....	142
Baltimore, Md.....	589	Lynchburg, Va.....	789
Boston, Mass.....	924	Macon, Ga.....	873
Buffalo, N. Y.....	426	Madison, Ind.....	91
Cairo, Ill.....	396	Madison, Wis.....	420
Camp Nelson, Ky.....	118	Marietta, Ohio.....	199
		Memphis, Tenn.....	519

	<i>Miles.</i>	Cleveland, Ohio,	<i>Miles.</i>
		to—	
Michigan City, Ind.....	265	Columbia, S. C.....	1,033
Milwaukee, Wis.....	374	Columbus, Ohio.....	138
Mobile, Ala.....	839	Concord, N. H.....	710
Montgomery, Ala.....	791	Council Bluffs, Iowa.....	836
Nashville, Tenn.....	327	Crestline, Ohio.....	75
New Albany, Ind.....	141	Davenport, Iowa.....	514
New Haven, Conn.....	821	Dayton, Ohio.....	183
New London, Conn.....	871	Des Moines, Iowa.....	689
New Orleans, La.....	895	Detroit, Mich.....	177
Newport Barracks, Ky.....	1	Dover, Del.....	571
New York, N. Y.....	744	Dubuque, Iowa.....	537
Norfolk, Va.....	789	Elmira, N. Y.....	329
Ogdensburg, N. Y.....	740	Erie, Pa.....	95
Oswego, N. Y.....	611	Evansville, Ind.....	464
Paducah, Ky.....	481	Fernandina, Fla.....	1,425
Parkersburg, West Va.....	206	Fort Howard, Wis.....	578
Pensacola, Fla.....	945	Fort Monroe, Va.....	660
Philadelphia, Pa.....	668	Fort Ridgely, Minn.....	905
Pittsburg, Pa.....	313	Fort Snelling, Minn.....	784
Port Huron, Mich.....	323	Fort Wayne, Ind.....	206
Portland, Me.....	1,032	Frankfort, Ky.....	372
Prairie du Chien, Wis.....	518	Galveston, Texas.....	1,447
Providence, R. I.....	933	Grand Haven, Mich.....	366
Quincy, Ill.....	452	Grand River Harbor, Ohio.....	32
Raleigh, N. C.....	909	Harrisburg, Pa.....	390
Reading, Pa.....	616	Hartford, Conn.....	609
Richmond, Ind.....	70	Houston, Texas.....	1,497
Richmond, Va.....	741	Indianapolis, Ind.....	282
Rock Island, Ill.....	436	Indianola, Texas.....	1,619
Rouse's Point, N. Y.....	839	Jackson, Miss.....	939
Saint Louis, Mo.....	341	Jacksonville, Fla.....	1,398
Saint Paul, Minn.....	735	Joliet, Ill.....	370
Sandusky City, Ohio.....	211	Keokuk, Iowa.....	555
Savannah, Ga.....	909	Knoxville, Tenn.....	817
Springfield, Mass.....	826	La Crosse, Wis.....	626
Springfield, Ill.....	338	Lafayette, Ind.....	315
Stevenson, Ala.....	440	Lansing, Mich.....	227
Syracuse, N. Y.....	576	Logansport, Ind.....	278
Tallahassee, Fla.....	1,171	Louisville, Ky.....	369
Terre Haute, Ind.....	188	Lynchburg, Va.....	693
Toledo, Ohio.....	202	Macon, Ga.....	946
Trenton, N. J.....	698	Madison, Wis.....	477
Troy, N. Y.....	728	Marietta, Ohio.....	214
Vicksburg, Miss.....	757	Memphis, Tenn.....	746
Warsaw, Ky.....	63	Michigan City, Ind.....	305
Washington, D. C.....	611	Milwaukee, Wis.....	431
Weldon, N. C.....	827	Mobile, Ala.....	1,066
West Point, N. Y.....	796	Montgomery, Ala.....	1,018
Wheeling, West Va.....	251	Nashville, Tenn.....	554
Wilmington, Del.....	660	New Haven, Conn.....	633
Wilmington, N. C.....	989		
Winona, Minn.....	603		

	<i>Miles.</i>		<i>Miles.</i>
New London, Conn	663	Council Bluffs, Iowa	1,421
New Orleans, La	1,122	Crestline, Ohio	1,081
New York, N. Y.	572	Darlington, S. C.	98
Norfolk, Va.	675	Davenport, Iowa	1,199
Ogdensburg, N. Y.	497	Dayton, Ohio	978
Oswego, N. Y.	368	Des Moines, Iowa	1,330
Painesville, Ohio	29	Detroit, Mich	1,162
Parkersburg, West Va.	227	Dover, Del.	609
Pensacola, Fla	1,172	Dubuque, Iowa	1,263
Philadelphia, Pa.	496	Elmira, N. Y.	814
Pittsburg, Pa.	141	Erie, Pa	984
Port Huron, Mich	233	Evansville, Ind.	931
Portland, Me.	789	Fayetteville, N. C.	316
Prairie du Chien, Wis.	575	Fernandina, Fla.	523
Providence, R. I.	680	Fort Howard, Wis.	1,316
Quincy, Ill.	588	Fort Macon, N. C.	378
Raleigh, N. C.	813	Fort Monroe, Va.	452
Reading, Pa.	444	Fort Ridgely, Minn.	1,643
Richmond, Ind.	220	Fort Snelling, Minn.	1,522
Richmond, Va.	645	Fort Wayne, Ind.	1,028
Rock Island, Ill.	512	Frankfort, Ky.	853
Rouse's Point, N. Y.	596	Galveston, Texas	1,141
Saint Louis, Mo.	545	Georgetown, S. C.	171
Saint Paul, Minn.	792	Goldsboro', N. C.	280
Sandusky City, Ohio.	61	Grand Haven, Mich.	1,190
Savannah, Ga.	1,136	Greensboro', N. C.	202
Springfield, Mass.	583	Harrisburg, Pa.	643
Springfield, Ill.	474	Hartford, Conn.	861
Stevenson, Ala.	667	Hilton Head, S. C.	192
Syracuse, N. Y.	333	Houston, Texas	1,191
Tallahassee, Fla.	1,398	Indianapolis, Ind.	897
Terre Haute, Ind.	355	Indianola, Texas	1,313
Toledo, Ohio.	112	Jackson, Miss.	738
Trenton, N. J.	526	Jacksonville, Fla.	496
Troy, N. Y.	485	Joliet, Ill.	1,116
Vicksburg, Miss.	984	Keokuk, Iowa.	1,168
Washington, D. C.	515	Knoxville, Tenn.	523
Weldon, N. C.	731	La Crosse, Wis.	1,364
West Point, N. Y.	575	Lafayette, Ind.	961
Wheeling, West Va.	139	Lansing, Mich.	1,212
Wilmington, Del.	524	Laurenceville, S. C.	80
Wilmington, N. C.	893	Logansport, Ind.	973
Winona, Minn.	660	Louisville, Ky.	788
		Lynchburg, Va.	405
Columbia, S. C., to—		Macon, Ga.	264
Aiken, S. C.	126	Madison, Wis.	1,215
Anderson, S. C.	127	Marietta, Ohio.	936
Ashville, N. C.	297	Memphis, Tenn.	762
Charlotte, N. C.	109	Michigan City, Ind.	1,051
Chester, S. C.	64	Milwaukee, Wis.	1,169
Columbus, Ohio.	1,048	Mobile, Ala.	641
Concord, N. H.	1,023	Montgomery, Ala.	455

	<i>Miles.</i>	Columbus, Ohio,	<i>Miles.</i>
Morganton, N. C	234	to—	
Nashville, Tenn. ●.....	603	Concord, N. H	848
Newberry, S. C	47	Council Bluffs, Iowa	804
Newberne, N. C	339	Crestline, Ohio	63
New Haven, Conn	825	Davenport, Iowa	463
New London, Conn	875	Dayton, Ohio	70
New Orleans, La	816	Des Moines, Iowa	629
New York, N. Y	748	Detroit, Mich	216
Norfolk, Va	439	Dover, Del	623
Ogdensburg, N. Y	1,087	Dubuque, Iowa	505
Oswego, N. Y	958	Elmira, N. Y	467
Parkersburg, West Va ...	923	Erie, Pa	233
Pensacola, Fla	609	Evansville, Ind	362
Philadelphia, Pa	657	Fernandina, Fla	1,316
Pittsburg, Pa	892	Fort Howard, Wis	546
Port Huron, Mich	1,218	Fort Monroe, Va	698
Portland, Me	1,085	Fort Ridgely, Minn	873
Prarie du Chien, Wis	1,313	Fort Snelling, Minn	752
Providence, R. I	937	Fort Wayne, Ind	175
Quincy, Ill	1,147	Frankfort, Ky	249
Raleigh, N. C	281	Galveston, Texas	1,338
Reading, Pa	674	Grand Haven, Mich	405
Richmond, Ind	937	Harrisburg, Pa	442
Richmond, Va	388	Hartford, Conn	737
Rock Island, Ill	1,197	Houston, Texas	1,368
Rouse's Point, N. Y	1,103	Indianapolis, Ind	180
Saint Louis, Mo	985	Indianola, Texas	1,510
Saint Paul, Minn	1,530	Jackson, Miss	830
Salisbury, N. C	152	Jacksonville, Fla	1,289
Sandusky City, Ohio	1,094	Joliet, Ill	340
Savannah, Georgia	234	Keokuk, Iowa	504
Springfield, Mass	887	Knoxville, Tenn	708
Springfield, Ill	1,048	La Crosse, Wis	594
Stevenson, Ala	490	Lafayette, Ind	234
Sumter, S. C	49	Lansing, Mich	266
Syracuse, N. Y	923	Logansport, Ind	197
Tallahassee, Fla	496	Louisville, Ky	260
Terre Haute, Ind	965	Lynchburg, Va	713
Toledo, Ohio	1,097	Macon, Ga	837
Trenton, N. J	690	Madison, Wis	445
Troy, N. Y	898	Marietta, Ohio	209
Unionville, S. C	65	Memphis, Tenn	637
Vicksburg, Miss	783	Michigan City, Ind	272
Washington, D. C	518	Milwaukee, Wis	399
Weldon, N. C	358	Mobile, Ala	957
West Point, N. Y	800	Montgomery, Ala	909
Wheeling, West Va	919	Nashville, Tenn	445
Wilmington, Del	629	New Haven, Conn	701
Wilmington, N. C	196	New London, Conn	751
Winona, Minn	1,398	New Orleans, La	1,013

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
New York, N. Y	624	Cuthbert, Ga.....	161
Norfolk, Va.....	713	Dalton, Ga.....	239
Ogdensburg, N. Y.....	635	Decatur, Ala.....	398
Oswego, N. Y.....	506	Eatonton, Ga.....	147
Parkersburg, West Va.....	222	Eufaula, Ala.....	186
Pensacola, Fla.....	1,063	Fernandina, Fla.....	579
Philadelphia, Pa.....	548	Fort Gaines, Ga.....	173
Pittsburg, Pa.....	193	Fort Valley, Ga.....	71
Port Huron, Mich.....	272	Gainesville, Fla.....	584
Portland, Me.....	927	Girard, Ala.....	1
Prairie du Chien, Wis....	543	Gordon, Ga.....	119
Providence, R. I.....	813	Greenville, Ala.....	137
Quincy, Ill.....	507	Griffin, Ga.....	159
Raleigh, N. C.....	833	Huntsville, Ala.....	374
Reading, Pa.....	496	Jacksonville, Fla.....	552
Richmond, Ind.....	111	Kingston, Ga.....	198
Richmond, Va.....	665	Lake City, Fla.....	492
Rock Island, Ill.....	461	Lawton, Ga.....	420
Rouse's Point, N. Y.....	734	Live Oak, Fla.....	469
Saint Louis, Mo.....	443	Macon, Ga.....	99
Saint Paul, Minn.....	760	Madison, Fla.....	496
Sandusky City, Ohio.....	113	Marietta, Ga.....	159
Savannah, Ga.....	1,027	Milledgeville, Ga.....	129
Springfield, Mass.....	721	Millen, Ga.....	210
Springfield, Ill.....	393	Mobile, Ala.....	278
Stevenson, Ala.....	558	Montgomery, Ala.....	92
Syracuse, N. Y.....	471	Monticello, Fla.....	529
Tallahassee, Fla.....	1,289	Newnan, Ga.....	99
Terre Haute, Ind.....	253	Opelika, Ala.....	28
Toledo, Ohio.....	151	Pensacola, Fla.....	246
Trenton, N. J.....	578	Pollard, Ala.....	206
Troy, N. Y.....	623	Quincy, Fla.....	576
Vicksburg, Miss.....	875	Rome, Ga.....	218
Washington, D. C.....	535	Savannah, Ga.....	289
Weldon, N. C.....	751	St. Mark's, Fla.....	573
West Point, N. Y.....	676	Selma, Ala.....	173
Wheeling, West Va.....	142	Stevenson, Ala.....	314
Wilmington, Del.....	576	Talladega, Ala.....	282
Wilmington, N. C.....	913	Tallahassee, Fla.....	552
Winona, Minn.....	628	Thomasville, Ga.....	489
		Trenton, Ga.....	297
		Tuscumbia, Ala.....	441
Columbus, Ga., to—		Uniontown, Ala.....	203
Albany, Ga.....	149	Warrenton, Ga.....	271
Americus, Ga.....	113	West Point, Ga.....	52
Anderson, Ga.....	99		
Athens, Ga.....	273	Concord, N. H., to—	
Baldwin, Fla.....	532	Council Bluffs, Iowa.....	1,546
Blakely, Ala.....	265	Crestline, Ohio.....	785
Brunswick, Ga.....	444	Davenport, Iowa.....	1,224
Cedar Keys, Fla.....	649	Dayton, Ohio.....	893
Cleveland, Tenn.....	267		

	<i>Miles.</i>		<i>Miles.</i>
Des Moines, Iowa	1,399	Pittsburg, Pa.	705
Detroit, Mich.	887	Port Huron, Mich.	943
Dover, Del.	442	Portland, Me.	105
Dubuque, Iowa.	1,247	Prairie du Chien, Wis.	1,285
Elmira, N. Y.	516	Providence, R. I.	115
Erie, Pa.	615	Quincy, Ill.	1,298
Evansville, Ind.	1,174	Raleigh, N. C.	790
Fernandina, Fla.	1,457	Reading, Pa.	402
Fort Howard, Wis.	1,288	Richmond, Ind.	930
Fort Monroe, Va.	599	Richmond, Va.	636
Fort Ridgely, Minn.	1,615	Rock Island, Ill.	1,222
Fort Snelling, Minn.	1,494	Rouse's Point, N. Y.	214
Fort Wayne, Ind.	916	Saint Louis, Mo.	1,255
Frankfort, Ky.	1,082	Saint Paul, Minn.	1,502
Galveston, Texas.	2,088	Sandusky City, Ohio.	771
Grand Haven, Mich.	1,076	Savannah, Ga.	1,168
Harrisburg, Pa.	456	Springfield, Mass.	137
Hartford, Conn.	163	Springfield, Ill.	1,184
Houston, Texas.	2,138	Stevenson, Ala.	1,168
Indianapolis, Ind.	992	Syracuse, N. Y.	377
Indianola, Texas.	2,260	Tallahassee, Fla.	1,430
Jackson, Miss.	1,600	Terre Haute, Ind.	1,065
Jacksonville, Fla.	1,430	Toledo, Ohio.	822
Joliet, Ill.	1,080	Trenton, N. J.	334
Keokuk, Iowa.	1,295	Troy, N. Y.	194
Knoxville, Tenn.	1,018	Vicksburg, Miss.	1,645
La Crosse, Wis.	1,336	Washington, D. C.	506
Lafayette, Ind.	1,025	Weldon, N. C.	692
Lansing, Mich.	937	West Point, N. Y.	298
Logansport, Ind.	988	Wheeling, West Va.	771
Louisville, Ky.	1,079	Wilmington, Del.	395
Lynchburg, Va.	684	Wilmington, N. C.	855
Macon, Ga.	1,266	Winona, Minn.	1,370
Madison, Wis.	1,187		
Marietta, Ohio.	845	Corinth, Miss., to—	
Memphis, Tenn.	1,440	Bolivar, Miss.	298
Michigan City, Ind.	1,015	Brookhaven, Miss.	308
Milwaukee, Wis.	1,141	Cairo, Ill.	163
Mobile, Ala.	1,587	Calhoun, Miss.	237
Montgomery, Ala.	1,401	Chattanooga, Tenn.	217
Nashville, Tenn.	1,264	Columbus, Miss.	122
New Haven, Conn.	199	Goodman, Miss.	202
New London, Conn.	156	Grand Junction, Tenn.	41
New Orleans, La.	1,763	Greensboro', Miss.	191
New York, N. Y.	273	Grenada, Miss.	143
Norfolk, Va.	614	Hernando, Miss.	115
Ogdensburg, N. Y.	332	Holly Springs, Miss.	66
Orwego, N. Y.	410	Jackson, Miss.	253
Parkersburg, West Va.	849	Lake, Miss.	235
Pensacola, Fla.	1,555	Lauderdale, Miss.	176
Philadelphia, Pa.	364	Louisville, Ky.	368

	<i>Miles.</i>		<i>Miles.</i>
Macon, Miss	131	Indianola, Texas.....	1,661
Magnolia, Miss.....	338	Jackson, Miss.....	981
Memphis, Tenn.....	93	Jacksonville, Fla.....	1,662
Meridian, Miss.....	194	Joliet, Ill.....	494
Mobile, Ala.....	329	Keokuk, Iowa.....	312
Natchez, Miss.....	418	Knoxville, Tenn.....	1,081
New Orleans, La.....	436	La Crosse, Wis.....	491
Oxford, Miss.....	95	Lafayette, Ind.....	613
Pascagoula, Miss.....	329	Lansing, Mich.....	735
Pass Christian, Miss.....	379	Logansport, Ind.....	607
Panola, Miss.....	152	Louisville, Ky.....	715
Pittsburg Landing, Tenn.....	22	Lynchburg, Va.....	1,415
Port Gibson, Miss.....	354	Macon, Ga.....	1,210
Tupelo, Miss.....	50	Madison, Wis.....	492
Vicksburg, Miss.....	298	Marietta, Ohio.....	976
Winchester, Miss.....	251	Memphis, Tenn.....	788
Woodville, Miss.....	559	Michigan City, Ind.....	545
Yazoo City, Miss.....	251	Milwaukee, Wis.....	536
Council Bluffs,		Mobile, Ala.....	1,108
Iowa, to—		Montgomery, Ala.....	1,161
Camp Cooke, M. T.....	1,954	Nashville, Tenn.....	818.
Crestline, Ohio.....	769	New Haven, Conn.....	1,466
Davenport, Iowa.....	323	New London, Conn.....	1,499
Dayton, Ohio.....	747	New Orleans, La.....	1,164
Des Moines, Iowa.....	150	New York, N. Y.....	1,389
Detroit, Mich.....	774	Norfolk, Va.....	1,492
Dover, Del.....	1,388	Ogdensburg, N. Y.....	1,333
Dubuque, Iowa.....	350	Omaha, Neb.....	4
Elmira, N. Y.....	1,165	Oswego, N. Y.....	1,204
Erie, Pa.....	931	Parkersburg, West Va.....	983
Evansville, Ind.....	632	Pensacola, Fla.....	1,220
Fernandina, Fla.....	1,689	Philadelphia, Pa.....	1,313
Fort Benton, M. T.....	2,014	Pittsburg, Pa.....	958
Fort Berthold, D. T.....	1,034	Port Huron, Mich.....	830
Fort Buford, D. T.....	1,282	Portland, Me.....	1,625
Fort Howard, Wis.....	617	Prairie du Chien, Wis.....	416
Fort Monroe, Va.....	1,477	Providence, R. I.....	1,516
Fort Rice, D. T.....	859	Quincy, Ill.....	338
Fort Ridgely, Minn.....	738	Raleigh, N. C.....	1,630
Fort Shaw, M. T.....	2,075	Reading, Pa.....	1,261
Fort Snelling, Minn.....	617	Richmond, Ind.....	714
Fort Sully, D. T.....	569	Richmond, Va.....	1,462
Fort Wayne, Ind.....	638	Rock Island, Ill.....	325
Frankfort, Ky.....	780	Rouse's Point, N. Y.....	1,432
Galveston, Texas.....	1,489	Saint Louis, Mo.....	436
Grand Haven, Mich.....	621	Saint Paul, Minn.....	625
Harrisburg Pa.....	1,207	Sandusky City, Ohio.....	779
Hartford, Conn.....	1,445	Savannah, Ga.....	1,400
Houston, Texas.....	1,539	Sioux City, Iowa.....	99
Indianapolis, Ind.....	675	Springfield, Mass.....	1,419
		Springfield, Ill.....	440

	<i>Miles.</i>		<i>Miles.</i>
Stevenson, Ala	931	Jacksonville, Fla	1,323
Syracuse, N. Y.	1,169	Joliet, Ill	311
Tallahassee, Fla	1,662	Keokuk, Iowa	510
Terre Haute, Ind.	580	Knoxville, Tenn.	742
Toledo, Ohio	724	La Crosse, Wis.	559
Trenton, N. J.	1,343	Lafayette, Ind.	240
Troy, N. Y.	1,321	Lansing, Mich	203
Vicksburg, Miss.	1,026	Logansport, Ind.	203
Washington, D. C.	1,332	Louisville, Ky	294
Weldon, N. C.	1,548	Lynchburg, Va.	741
West Point, N. Y.	1,411	Macon, Ga.	871
Wheeling, West Va.	946	Madison Wis.	410
Wilmington, Del.	1,341	Marietta, Ohio	251
Wilmington, N. C.	1,567	Memphis, Tenn.	671
Winona Minn.	525	Michigan City, Ind.	246
Crawfordsville,		Milwaukee, Wis.	364
Ind., to—		Mobile, Ala	991
Greencastle, Ind.	31	Montgomery, Ala	943
Indianapolis, Ind.	70	Nashville, Tenn.	479
Lafayette, Ind.	28	New Haven, Conn.	697
New Albany, Ind.	170	New London, Conn.	738
Terre Haute, Ind.	65	New Orleans, La	1,047
Walnut Township, Ind. ..	8	New York, N. Y.	620
Crestline, Ohio, to—		Norfolk, Va	723
Davenport, Iowa, ...	455	Ogdensburg, N. Y.	572
Dayton, Ohio	108	Oswego, N. Y.	443
Des Moines, Iowa	630	Parkersburg, West Va. ..	264
Detroit, Mich.	153	Pensacola, Fla	1,097
Dover, Del.	619	Philadelphia, Pa.	544
Dubuque, Iowa.	470	Pittsburg, Pa.	189
Elmira, N. Y.	404	Port Huron, Mich.	209
Erie, Pa.	170	Portland, Me.	864
Evansville, Ind.	389	Prairie du Chien, Wis.	508
Fernandina, Fla.	1,350	Providence, R. I.	755
Fort Howard, Wis.	511	Quincy, Ill.	513
Fort Monroe, Va.	708	Raleigh, N. C.	861
Fort Ridgely, Minn.	838	Reading, Pa.	492
Fort Snelling, Minn.	717	Richmond, Ind.	145
Fort Wayne, Ind.	131	Richmond, Va.	693
Frankfort, Ky.	297	Rock Island, Ill.	453
Galveston, Texas	1,372	Rouse's Point, N. Y.	671
Grand Haven, Mich.	342	Saint Louis, Mo.	470
Harrisburg, Pa.	438	Saint Paul, Minn.	725
Hartford, Conn.	684	Sandusky City, Ohio.	50
Houston, Texas	1,422	Savannah, Ga.	1,061
Indianapolis, Ind.	207	Springfield, Mass.	658
Indianola, Texas	1,544	Springfield, Ill.	399
Jackson, Miss.	864	Stevenson, Ala	592
		Syracuse, N. Y.	408
		Tallahassee, Fla	1,323
		Terre Haute, Ind.	280

	<i>Miles.</i>		<i>Miles.</i>
Toledo, Ohio.....	88	Macon, Ga.....	988
Trenton, N. J.....	574	Madison, Wis.....	176
Troy, N. Y.....	560	Marietta, Ohio.....	637
Vicksburg, Miss.....	909	Memphis, Tenn.....	566
Warren, Ohio.....	120	Michigan City, Ind.....	209
Washington, D. C.....	563	Milwaukee, Wis.....	220
Weldon, N. C.....	779	Mobile, Ala.....	886
West Point, N. Y.....	650	Montgomery, Ala.....	939
Wheeling, West Va.....	184	Nashville, Tenn.....	596
Wilmington, Del.....	572	New Haven, Conn.....	1,147
Wilmington, N. C.....	941	New London, Conn.....	1,177
Winona, Minn.....	593	New Orleans, La.....	942
		New York, N. Y.....	1,075
		Norfolk, Va.....	1,172
		Ogdensburg, N. Y.....	1,011
		Oswego, N. Y.....	882
		Parkersburg, West Va.....	644
		Pensacola, Fla.....	998
		Philadelphia, Pa.....	999
		Pittsburg, Pa.....	644
		Port Huron, Mich.....	494
		Portland, Me.....	1,303
		Prairie du Chien, Wis.....	184
		Providence, R. I.....	1,104
		Quincy, Ill.....	183
		Raleigh, N. C.....	1,310
		Reading, Pa.....	947
		Richmond, Ind.....	373
		Richmond, Va.....	1,142
		Rock Island, Ill.....	2
		Rouse's Point, N. Y.....	1,110
		Saint Louis, Mo.....	301
		Saint Paul, Minn.....	394
		Sandusky City, Ohio.....	457
		Savannah, Ga.....	1,178
		Springfield, Mass.....	1,007
		Springfield, Ill.....	205
		Stevenson, Ala.....	709
		Syracuse, N. Y.....	847
		Tallahassee, Fla.....	1,440
		Terre Haute, Ind.....	317
		Thorndale, Can.....	558
		Toledo, Ohio.....	402
		Trenton, N. J.....	1,029
		Troy, N. Y.....	999
		Vicksburg, Miss.....	804
		Washington, D. C.....	998
		Weldon, N. C.....	1,228
		West Point, N. Y.....	1,089
		Wheeling, West Va.....	605
		Wilmington, Del.....	1,027

Davenport, Iowa, to—

Dayton, Ohio.....	406
Des Moines, Iowa.....	175
Detroit, Mich.....	438
Dover, Del.....	1,074
Dubuque, Iowa.....	118
Elmira, N. Y.....	843
Erie, Pa.....	609
Evansville, Ind.....	414
Fernandina, Fla.....	1,467
Fort Howard, Wis.....	302
Fort Monroe, Va.....	1,157
Fort Ridgely, Minn.....	507
Fort Snelling, Minn.....	386
Fort Wayne, Ind.....	324
Frankfort, Ky.....	501
Galveston, Texas.....	1,267
Grand Haven, Mich.....	280
Harrisburg, Pa.....	893
Hartford, Conn.....	1,123
Houston, Texas.....	1,317
Indianapolis, Ind.....	327
Indianola, Texas.....	1,439
Jackson, Miss.....	759
Jacksonville, Fla.....	1,440
Joliet, Ill.....	144
Keokuk, Iowa.....	139
Knoxville, Tenn.....	859
La Crosse, Wis.....	259
Lafayette, Ind.....	263
Lansing, Mich.....	399
Lebanon, Ill.....	313
Logansport, Ind.....	266
Louisville, Ky.....	436
Lynchburg, Va.....	1,190
McLeansboro, Ill.....	334

	<i>Miles.</i>		<i>Miles.</i>
Wilmington, N. C	1,345	Dubuque, Iowa	448
Winona, Minn	293	Elmira, N. Y.....	512
David's Island,		Erie, Pa.....	278
N. Y., to—		Evansville, Ind.....	292
Albany, N. Y	148	Fernandina, Fla.....	1,246
Binghamton, N. Y.....	237	Fort Howard, Wis.....	489
Bridgeport, Conn.....	40	Fort Monroe, Va.....	768
Buffalo, N. Y	445	Fort Ridgely, Minn.....	816
Dunkirk, N. Y	482	Fort Snelling, Minn.....	695
Elmira, N. Y.....	377	Fort Wayne, Ind.....	130
Fishkill, N. Y	82	Frankfort, Ky.....	189
Fort Columbus, N. Y	23	Galveston, Texas.....	1,268
Fort Griswold, Conn.....	109	Grand Haven, Mich.....	363
Fort Hamilton, N. Y.....	33	Harrisburg, Pa.....	512
Fort Lafayette, N. Y.....	33	Hartford, Conn.....	792
Fort Schuyler, N. Y	6	Houston, Texas.....	1,318
Fort Trumbull, Conn.....	108	Indianapolis, Ind.....	110
Fort Wadsworth, N. Y....	32	Indianola, Texas.....	1,440
Fort Wood, N. Y	23	Jackson, Miss.....	760
Hartford, Conn.....	94	Jacksonville, Fla.....	1,219
Hart Island, N. Y	2	Joliet, Ill.....	294
Hudson, N. Y.....	137	Keokuk, Iowa.....	447
Newark, N. J	31	Knoxville, Tenn.....	638
Newburg, N. Y	82	La Crosse, Wis.....	537
New Haven, Conn.....	58	Lafayette, Ind.....	174
Newport, R. I.....	197	Lansing, Mich.....	257
New Rochelle, N. Y.....	2	Logansport, Ind.....	140
New York, N. Y.....	22	Louisville, Ky	190
Providence, R. I.....	170	Lynchburg, Va.....	783
Rochester, N. Y	377	Macon, Ga.....	767
Rome, N. Y.....	258	Madison, Wis.....	388
Salamanca, N. Y	437	Marietta, Ohio.....	228
Sandy Hook, N. Y.....	42	Memphis, Tenn.....	567
Schenectady, N. Y.....	165	Michigan City, Ind.....	215
Stonington, Conn.....	120	Milwaukee, Wis.....	342
Syracuse, N. Y.....	296	Mobile, Ala.....	887
Trenton, N. J	80	Montgomery, Ala.....	839
Troy, N. Y	154	Nashville, Tenn.....	375
Watervliet Arsenal, N. Y.	155	New Haven, Conn.....	771
West Point, N. Y.....	74	New London, Conn.....	821
Whitehall Junction, N. Y.	225	New Orleans, La.....	943
Willet's Point, N. Y.....	42	New York, N. Y.....	694
Williams' Bridge, N. Y....	8	Norfolk, Va.....	783
		Ogdensburg, N. Y.....	680
		Oswego, N. Y	551
Dayton, Ohio, to—		Parkersburg, West Va...	235
Des Moines, Iowa	572	Pensacola, Fla.....	993
Detroit, Mich.....	207	Philadelphia, Pa.....	618
Dover, Del.....	693	Pittsburg, Pa.....	263
		Port Huron, Mich.....	263
		Portland, Me.....	972

	<i>Miles.</i>		<i>Miles.</i>
Prairie du Chien, Wis.....	486	Fort Harker, Kan.....	401
Providence, R. I.....	863	Fort Hays, (new,) Kan..	330
Quincy, Ill.....	447	Fort Kearney, Neb.....	378
Raleigh, N. C.....	903	Fort Laramie, D. T.....	230
Reading, Pa.....	566	Fort Morgan, C. T.....	100
Richmond, Ind.....	41	Fort Wallace, Kan.....	189
Richmond, Va.....	735	Goose Creek, C. T.....	197
Rock Island, Ill.....	404	Hugo Springs, C. T.....	114
Rouse's Point, N. Y.....	779	Kiowa, C. T.....	31
Saint Louis, Mo.....	373	Lake Station, C. T.....	88
Saint Paul, Minn.....	703	Nebraska City, Neb.....	585
Sandusky City, Ohio.....	151	Pond Creek, Kan.....	210
Savannah, Ga.....	957	Salt Lake City, U. T.....	602
Springfield, Mass.....	766	Smoky Hill, Kan.....	246
Springfield, Ill.....	333	Toll Gate, C. T.....	9
Stevenson, Ala.....	488	Willow Springs, C. T....	102
Syracuse, N. Y.....	516		
Tallahassee, Fla.....	1,219	Des Moines, Iowa,	
Terre Haute, Ind.....	183	to—	
Toledo, Ohio.....	142	Detroit, Mich.....	613
Trenton, N. J.....	648	Dover, Del.....	1,249
Troy, N. Y.....	668	Dubuque, Iowa.....	293
Vicksburg, Miss.....	805	Elmira, N. Y.....	1,018
Washington, D. C.....	605	Erie, Pa.....	784
Weldon, N. C.....	821	Evansville, Ind.....	545
West Point, N. Y.....	746	Fernandina, Fla.....	1,598
Wheeling, West Va.....	212	Fort Howard, Wis.....	477
Wilmington, Del.....	646	Fort Monroe, Va.....	1,327
Wilmington, N. C.....	983	Fort Ridgely, Minn.....	682
Winona, Minn.....	571	Fort Snelling, Minn.....	561
		Fort Wayne, Ind.....	499
Denver, C. T., to—		Frankfort, Ky.....	667
Benham Springs, C. T.....	56	Galveston, Texas.....	1,398
Big Springs, C. T.....	140	Grand Haven, Mich.....	455
Big Timber, C. T.....	186	Harrisburg, Pa.....	1,068
Bijou, C. T.....	43	Hartford, Conn.....	1,298
Box Elder, C. T.....	20	Houston, Texas.....	1,448
Cedar Point, C. T.....	76	Indianapolis, Ind.....	493
Cheyenne Wells, C. T.....	168	Indianola, Texas.....	1,570
Colorado City, C. T.....	65	Jackson, Miss.....	890
Coyote, Kan.....	284	Jacksonville, Fla.....	1,571
David's Wells, C. T.....	128	Joliet, Ill.....	319
Deer Creek, D. T.....	325	Keokuk, Iowa.....	162
Deering's Wells, C. T.....	153	Knoxville, Tenn.....	990
Fairmount, C. T.....	67	La Crosse, Wis.....	434
Fort Bridger, U. T.....	480	Lafayette, Ind.....	429
Fort Casper, D. T.....	350	Lansing, Mich.....	574
Fort Connor, D. T.....	390	Legansport, Ind.....	432
Fort Garland, C. T.....	225	Louisville, Ky.....	602
Fort Halleck, D. T.....	137	Lynchburg, Va.....	1,324

	<i>Miles.</i>		<i>Miles.</i>
Macon, Ga.....	1,119	Detroit, Michigan,	
Madison, Wis.....	351	to—	
Marietta, Ohio.....	803	Albany, N. Y.....	658
Memphis, Tenn.....	697	Annapolis, Md.....	691
Michigan City, Ind.....	384	Atlanta, Ga.....	848
Milwaukee, Wis.....	395	Augusta, Ga.....	1,019
Mobile, Ala.....	1,017	Baltimore, Md.....	653
Montgomery, Ala.....	1,070	Boston, Mass.....	858
Nashville, Tenn.....	727	Buffalo, N. Y.....	360
New Haven, Conn.....	1,322	Cairo, Ill.....	579
New London, Conn.....	1,352	Charleston, S. C.....	1,156
New Orleans, La.....	1,073	Chicago, Ill.....	284
New York, N. Y.....	1,250	Cincinnati, Ohio.....	267
Norfolk, Va.....	1,342	Detroit Arsenal, Mich.....	10
Ogdensburg, N. Y.....	1,186	Dover, Del.....	748
Oswego, N. Y.....	1,057	Dubuque, Iowa.....	471
Parkersburg, West Va.....	810	Elmira, N. Y.....	506
Pensacola, Fla.....	1,129	Erie, Pa.....	272
Philadelphia, Pa.....	1,174	Evansville, Ind.....	470
Pittsburg, Pa.....	819	Fernandina, Fla.....	1,430
Port Huron, Mich.....	669	Fort Brady, Mich.....	350
Portland, Me.....	1,478	Fort Gratiot, Mich.....	62
Prairie, du Chien, Wis....	359	Fort Howard, Wis.....	421
Providence, R. I.....	1,369	Fort Mackinac, Mich.....	312
Quincy, Ill.....	206	Fort Monroe, Va.....	837
Raleigh, N. C.....	1,462	Fort Ridgely, Minn.....	780
Reading, Pa.....	1,122	Fort Snelling, Minn.....	658
Richmond, Ind.....	539	Fort Wayne, Ind.....	159
Richmond, Va.....	1,294	Fort Wayne, Mich.....	3
Rock Island, Ill.....	177	Fort Wilkens, Mich.....	642
Rouse's Point, N. Y.....	1,285	Frankfort, Ky.....	396
Saint Louis, Mo.....	346	Galveston, Texas.....	1,452
Saint Paul, Minn.....	569	Grand Haven, Mich.....	189
Sandusky City, Ohio.....	632	Grand River Harbor, Ohio.	209
Savannah, Ga.....	1,309	Harrisburg, Pa.....	567
Springfield, Mass.....	1,272	Hartford, Conn.....	786
Springfield, Ill.....	290	Houston, Texas.....	1,502
Stevenson, Ala.....	840	Indianapolis, Ind.....	290
Syracuse, N. Y.....	1,022	Indianola, Texas.....	1,624
Tallahassee, Fla.....	1,571	Jackson, Miss.....	944
Terre Haute, Ind.....	456	Jacksonville, Fla.....	1,403
Toledo, Ohio.....	577	Joliet, Ill.....	294
Trenton, N. J.....	1,204	Keokuk, Iowa.....	517
Troy, N. Y.....	1,174	Knoxville, Tenn.....	822
Vicksburg, Miss.....	935	La Crosse, Wis.....	469
Washington, D. C.....	1,164	Lafayette, Ind.....	268
Weldon, N. C.....	1,380	Lansing, Mich.....	106
West Point, N. Y.....	1,264	Logansport, Ind.....	231
Wheeling, West Va.....	771	Louisville, Ky.....	374
Wilmington, Del.....	1,202	Lynchburg, Va.....	870
Wilmington, N. C.....	1,476	Macon, Ga.....	951
Winona, Minn.....	468	Madison, Wis.....	370

	<i>Miles.</i>		<i>Miles.</i>
Marietta, Ohio.....	391	Devall's Bluff, Ark.,	
Marquette, Mich.....	502	to—	
Memphis, Tenn.....	751	Camden, Ark.....	148
Michigan City, Ind.....	229	Dover, Ark.....	148
Milwaukee, Wis.....	274		
Mobile, Ala.....	1,071	Dover, Del., to—	
Montgomery, Ala.....	1,023	Dubuque, Iowa.....	1,089
Nashville, Tenn.....	559	Elmira, N. Y.....	352
New Haven, Conn.....	810	Erie, Pa.....	521
New London, Conn.....	840	Evansville, Ind.....	949
New Orleans, La.....	1,127	Fernandina, Fla.....	1,015
New York, N. Y.....	749	Fort Howard, Wis.....	1,130
Norfolk, Va.....	852	Fort Monroe, Va.....	157
Ogdensburg, N. Y.....	674	Fort Ridgely, Minn.....	1,457
Oswego, N. Y.....	545	Fort Snelling, Minn.....	1,336
Parkersburg, West Va.....	404	Fort Wayne, Ind.....	750
Pensacola, Fla.....	1,177	Frankfort, Ky.....	836
Philadelphia, Pa.....	673	Galveston, Texas.....	1,700
Pittsburg, Pa.....	318	Grand Haven, Mich.....	937
Port Huron, Mich.....	62	Harrisburg, Pa.....	181
Portland, Me.....	966	Hartford, Conn.....	279
Prairie du Chien, Wis.....	468	Houston, Texas.....	1,750
Providence, R. I.....	857	Indianapolis, Ind.....	803
Quincy, Ill.....	541	Indianola, Texas.....	1,872
Raleigh, N. C.....	990	Jackson, Miss.....	1,252
Reading, Penn.....	621	Jacksonville, Fla.....	988
Richmond, Ind.....	225	Joliet, Ill.....	930
Richmond, Va.....	822	Keokuk, Iowa.....	1,127
Rock Island, Ill.....	436	Knoxville, Tenn.....	669
Rouse's Point, N. Y.....	773	La Crosse, Wis.....	1,178
Saint Louis, Mo.....	517	Lafayette, Ind.....	857
Saint Paul, Minn.....	649	Lansing, Mich.....	798
Sandusky City, Ohio.....	120	Logansport, Ind.....	820
Savannah, Ga.....	1,141	Louisville, Ky.....	849
Springfield, Mass.....	760	Lynchburg, Va.....	336
Springfield, Ill.....	427	Macon, Ga.....	823
Stevenson, Ala.....	672	Madison, Wis.....	1,029
Syracuse, N. Y.....	510	Marietta, Ohio.....	513
Tallahassee, Fla.....	1,403	Memphis, Tenn.....	1,092
Terre Haute, Ind.....	361	Michigan City, Ind.....	865
Thorndale, Can.....	120	Milwaukee, Wis.....	983
Toledo, Ohio.....	65	Mobile, Ala.....	1,200
Trenton, N. J.....	703	Montgomery, Ala.....	1,014
Troy, N. Y.....	662	Nashville, Tenn.....	933
Vicksburg, Miss.....	989	New Haven, Conn.....	243
Washington, D. C.....	692	New London, Conn.....	293
Weldon, N. C.....	908	New Orleans, La.....	1,375
West Point, N. Y.....	752	New York, N. Y.....	166
Wheeling, West Va.....	316	Norfolk, Va.....	172
Wilmington, Del.....	701	Ogdensburg, N. Y.....	549
Wilmington, N. C.....	1,070	Oswego, N. Y.....	420
Winona, Minn.....	503	Parkersburg, West Va.....	500

	<i>Miles.</i>		<i>Miles.</i>
Pensacola, Fla	1, 168	Grand Haven, Mich.....	282
Philadelphia, Pa	75	Harrisburg, Pa	908
Pittsburg, Pa	430	Hartford, Conn.....	1, 146
Port Huron, Mich.....	804	Houston, Texas	1, 331
Portland, Me	503	Indianapolis, Ind	378
Prairie du Chien, Wis	1, 127	Indianola, Texas	1, 503
Providence, R. I.....	355	Jackson, Miss	823
Quincy, Ill	1, 130	Jacksonville, Fla	1, 504
Raleigh, N. C	348	Joliet, Ill	208
Reading, Pa	133	Keokuk, Iowa.....	262
Richmond, Ind	734	Knoxville, Tenn	923
Richmond, Va.....	288	La Crosse, Wis.....	141
Rock Island, Ill	1, 072	Lafayette, Ind	314
Rouse's Point, N. Y	522	Lansing, Mich.....	421
Saint Louis, Mo	1, 048	Logansport, Ind	308
Saint Paul, Minn	1, 344	Louisville, Ky	487
Sandusky City, Ohio.....	632	Lynchburg, Va.....	1, 211
Savannah, Ga	726	Macon, Ga	1, 052
Springfield, Mass	305	Madison, Wis	153
Springfield, Ill	1, 016	Marietta, Ohio.....	679
Stevenson, Ala	820	Memphis, Tenn	630
Syracuse, N. Y	385	Michigan City, Ind	246
Tallahassee, Fla	988	Milwaukee, Wis.....	197
Terre Haute, Ind	876	Mobile, Ala	950
Toledo, Ohio	683	Montgomery, Ala	1, 003
Trenton, N. J.....	108	Nashville, Tenn	660
Troy, N. Y	316	New Haven, Conn.....	1, 167
Vicksburg, Miss	1, 297	New London, Conn.....	1, 200
Washington, D. C.....	158	New Orleans, La	1, 006
Weldon, N. C	251	New York, N. Y	1, 090
West Point, N. Y.....	218	Norfolk, Va	1, 193
Wheeling, West Va.....	496	Ogdensburg, N. Y	1, 034
Wilmington, Del	47	Oswego, N. Y	905
Wilmington, N. C.....	413	Parkersburg, West Va	686
Winona, Minn.....	1, 212	Pensacola, Fla	1, 062
Dover, Ark., to—		Philadelphia, Pa.....	1, 014
Camden, Ark.....	200	Pittsburg, Pa	659
Dubuque, Iowa, to—		Port Huron, Mich.....	530
Elmira, N. Y	866	Portland, Me	1, 326
Erie, Pa	632	Prairie du Chien, Wis	66
Evansville, Ind.....	478	Providence, R. I.....	1, 217
Fernandina, Fla	1, 531	Quincy, Ill	306
Fort Howard, Wis	279	Raleigh, N. C	1, 331
Fort Monroe, Va	1, 178	Reading, Pa	962
Fort Ridgely, Minn	389	Richmond, Ind	415
Fort Snelling, Minn	268	Richmond, Va	1, 163
Fort Wayne, Ind	339	Rock Island, Ill	116
Frankfort, Ky.....	552	Rouse's Point, N. Y	1, 133
Galveston, Texas	1, 331	Saint Louis, Mo	365
		Saint Paul, Minn	276
		Sandusky City, Ohio.....	480

LISTS OF DISTANCES.

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	<i>Miles.</i>
Savannah, Ga	1,242
Springfield, Mass	1,120
Springfield, Ill	269
Stevenson, Ala	773
Syracuse, N. Y	870
Tallahassee, Fla	1,504
Terre Haute, Ind	381
Toledo, Ohio	425
Trenton, N. J	1,044
Troy, N. Y	1,022
Vicksburg, Miss	868
Washington, D. C	1,033
Weldon, N. C	1,249
West Point, N. Y	1,112
Wheeling, West Va	647
Wilmington, Del	1,042
Wilmington, N. C	1,409
Winona, Minn	175

Elmira, N. Y., to—

Erie, Pa	234
Evansville, Ind	793
Fernandina, Fla	1,276
Fort Howard, Wis	907
Fort Monroe, Va	441
Fort Ridgely, Minn	1,234
Fort Snelling, Minn	1,113
Fort Wayne, Ind	535
Frankfort, Ky	701
Galveston, Texas	1,776
Grand Haven, Mich	695
Harrisburg, Pa	171
Hartford, Conn	387
Houston, Texas	1,826
Indianapolis, Ind	611
Indianola, Texas	1,948
Jackson, Miss	1,268
Jacksonville, Fla	1,249
Joliet, Ill	699
Keokuk, Iowa	914
Knoxville, Tenn	808
La Crosse, Wis	955
Lafayette, Ind	644
Lansing, Mich	556
Logansport, Ind	607
Louisville, Ky	698
Lynchburg, Va	474
Macon, Ga	1,078
Madison, Wis	806
Marietta, Ohio	431

	<i>Miles.</i>
Memphis, Tenn	1,075
Michigan City, Ind	634
Milwaukee, Wis	760
Mobile, Ala	1,378
Montgomery, Ala	1,192
Nashville, Tenn	883
New Haven, Conn	351
New London, Conn	401
New Orleans, La	1,451
New York, N. Y	274
Norfolk, Va	456
Ogdensburg, N. Y	303
Oswego, N. Y	174
Parkersburg, West Va	444
Pensacola, Fla	1,346
Philadelphia, Pa	275
Pittsburg, Pa	290
Port Huron, Mich	562
Portland, Me	595
Prairie du Chien, Wis ..	904
Providence, R. I	463
Quincy, Ill	917
Raleigh, N. C	594
Reading, Pa	217
Richmond, Ind	549
Richmond, Va	426
Rock Island, Ill	841
Rouse's Point, N. Y	402
Saint Louis, Mo	874
Saint Paul, Minn	1,121
Sandusky City, Ohio	390
Savannah, Ga	987
Springfield, Mass	389
Springfield, Ill	803
Stevenson, Ala	958
Syracuse, N. Y	139
Tallahassee, Fla	1,249
Terre Haute, Ind	684
Toledo, Ohio	441
Trenton, N. J	256
Troy, N. Y	291
Vicksburg, Miss	1,313
Washington, D. C	296
Weldon, N. C	512
West Point, N. Y	249
Wheeling, West Va	356
Wilmington, Del	303
Wilmington, N. C	674
Winona, Minn	989

Erie, Pa., to—

	<i>Miles.</i>
Evansville, Ind.....	559
Fernandina, Fla.....	1,520
Fort Howard, Wis.....	673
Fort Monroe, Va.....	611
Fort Ridgely, Minn.....	1,000
Fort Snelling, Minn.....	879
Fort Wayne, Ind.....	301
Frankfort, Ky.....	467
Galveston, Texas.....	1,542
Grand Haven, Mich.....	461
Harrisburg, Pa.....	340
Hartford, Conn.....	514
Houston, Texas.....	1,592
Indianapolis, Ind.....	377
Indianola, Texas.....	1,714
Jackson, Miss.....	1,034
Jacksonville, Fla.....	1,493
Joliet, Ill.....	465
Keokuk, Iowa.....	680
Knoxville, Tenn.....	912
La Crosse, Wis.....	721
Lafayette, Ind.....	410
Lansing, Mich.....	322
Logansport, Ind.....	373
Louisville, Ky.....	464
Lynchburg, Va.....	644
Macon, Ga.....	1,041
Madison, Wis.....	572
Marietta, Ohio.....	263
Memphis, Tenn.....	941
Michigan City, Ind.....	400
Milwaukee, Wis.....	526
Mobile, Ala.....	1,161
Montgomery, Ala.....	1,113
Nashville, Tenn.....	649
New Haven, Conn.....	538
New London, Conn.....	568
New Orleans, La.....	1,217
New York, N. Y.....	486
Norfolk, Va.....	626
Ogdensburg, N. Y.....	402
Oswego, N. Y.....	273
Parkersburg, West Va.....	276
Pensacola, Fla.....	1,267
Philadelphia, Pa.....	446
Pittsburg, Pa.....	148
Port Huron, Mich.....	325
Portland, Me.....	694
Prairie du Chien, Wis.....	670
Providence, R. I.....	585

	<i>Miles.</i>
Quincy, Ill.....	683
Raleigh, N. C.....	764
Reading, Pa.....	386
Richmond, Ind.....	315
Richmond, Va.....	596
Rock Island, Ill.....	607
Rouse's Point, N. Y.....	501
Saint Louis, Mo.....	640
Saint Paul, Minn.....	887
Sandusky City, Ohio.....	156
Savannah, Ga.....	1,231
Springfield, Mass.....	488
Springfield, Ill.....	569
Stevenson, Ala.....	762
Syracuse, N. Y.....	238
Tallahassee, Fla.....	1,493
Terre Haute, Ind.....	450
Toledo, Ohio.....	207
Trenton, N. J.....	462
Troy, N. Y.....	390
Vicksburg, Miss.....	1,079
Washington, D. C.....	466
Weldon, N. C.....	682
West Point, N. Y.....	480
Wheeling, West Va.....	188
Wilmington, Del.....	474
Wilmington, N. C.....	844
Winona, Minn.....	755

Evansville, Ind., to—

Fernandina, Fla.....	1,199
Folsomville, Ind.....	28
Fort Howard, Wis.....	557
Fort Monroe, Va.....	1,017
Fort Ridgely, Minn.....	865
Fort Snelling, Minn.....	744
Fort Wayne, Ind.....	311
Frankfort, Ky.....	246
Galveston, Texas.....	1,033
Grand Haven, Mich.....	431
Harrisburg, Pa.....	804
Hartford, Conn.....	1,073
Houston, Texas.....	1,083
Indianapolis, Ind.....	182
Indianola, Texas.....	1,205
Jackson, Miss.....	525
Jacksonville, Fla.....	1,172
Joliet, Ill.....	351
Keokuk, Iowa.....	383
Knoxville, Tenn.....	591
La Crosse, Wis.....	605

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Lafayette, Ind	202	Vincennes, Ind	51
Lansing, Mich	482	Washington, D. C	854
Logansport, Ind	239	Weldon, N. C	1,070
Louisville, Ky	181	West Point, N. Y	1,038
Lynchburg, Va	925	Wheeling, West Va	494
Macon, Ga	720	Wilmington, Del	903
Madison, Wis	456	Wilmington, N. C	1,077
Marietta, Ohio	442	Winona, Minn	639
Memphis, Tenn	332		
Michigan City, Ind	292	Fernandina, Fla.,	
Milwaukee, Wis	410	to—	
Mobile, Ala	652	Albany, Ga	586
Montgomery, Ala	705	Americus, Ga	550
Nashville, Tenn	328	Anderson, Ga	536
New Haven, Conn	1,063	Athens, Ga	538
New London, Conn	1,113	Baldwin, Fla	47
New Orleans, La	708	Blakely, Ala	844
New York, N. Y	986	Brunswick, Ga	251
Norfolk, Va	1,032	Cedar Keys, Fla	164
Ogdensburg, N. Y	961	Cleveland, Tenn	711
Oswego, N. Y	832	Columbus, Ga	579
Paducah, Ky	144	Cuthbert, Ga	598
Parkersburg, West Va	449	Dalton, Ga	683
Pensacola, Fla	764	Decatur, Ala	842
Philadelphia, Pa	910	Eatonton, Ga	488
Pittsburg, Pa	555	Eufaula, Ala	623
Port Huron, Mich	526	Fort Clinch, Fla	3
Portland, Me	1,253	Fort Gaines, Ala	610
Prairie du Chien, Wis	542	Fort Howard, Wis	1,584
Providence, R. I	1,144	Fort Monroe, Va	858
Quincy, Ill	362	Fort Ridgely, Minn	1,912
Raleigh, N. C	1,152	Fort Snelling, Minn	1,791
Reading, Pa	858	Fort Valley, Ga	508
Richmond, Ind	251	Fort Wayne, Ind	1,296
Richmond, Va	984	Frankfort, Ky	1,121
Rock Island, Ill	412	Gainesville, Fla	99
Rouse's Point, N. Y	1,060	Galveston, Texas	1,356
Saint Louis, Mo	196	Girard, Ala	580
Saint Paul, Minn	752	Gordon, Ga	460
Sandusky City, Ohio	422	Grand Haven, Mich	1,458
Savannah, Ga	910	Greenville, Ala	712
Springfield, Mass	1,047	Griffin, Ga	540
Springfield, Ill	263	Harrisburg, Pa	1,105
Stevenson, Ala	441	Hartford, Conn	1,294
Syracuse, N. Y	797	Houston, Texas	1,406
Tallahassee, Fla	1,172	Huntsville, Ala	818
Terre Haute, Ind	109	Indianapolis, Ind	1,165
Toledo, Ohio	405	Indianola, Texas	1,528
Trenton, N. J	940	Jackson, Miss	953
Troy, N. Y	949	Jacksonville, Fla., (rail) ..	67
Vicksburg, Miss	570	Jacksonville, Fla., (water)	65

	<i>Miles.</i>		<i>Miles.</i>
Joliet, Ill.....	1,378	Richmond, Va.....	602
Keokuk, Iowa.....	1,436	Rock Island, Ill.....	1,465
Kingston, Ga.....	642	Rome, Ga.....	662
Knoxville, Tenn.....	791	Rouse's Point, N. Y.....	1,537
La Crosse, Wis.....	1,632	Saint Louis, Mo.....	1,253
Lafayette, Ind.....	1,229	Saint Mark's Fla.....	214
Lake City, Fla.....	87	Saint Mary's, Fla.....	10
Lansing, Mich.....	1,480	Saint Paul, Minn.....	1,799
Lawton, Ga.....	159	Sandusky City, Ohio.....	1,384
Live Oak, Fla.....	110	Savannah, Ga.....	290
Logansport, Ind.....	1,241	Selma, Ala.....	748
Louisville, Ky.....	1,056	Springfield, Mass.....	1,320
Lynchburg, Va.....	928	Springfield, Ill.....	1,316
Macon, Ga.....	480	Stevenson, Ala.....	758
Madison, Wis.....	1,483	Syracuse, N. Y.....	1,385
Madison, Fla.....	137	Talladega, Ala.....	857
Marietta, Ohio.....	1,397	Tallahassee, Fla.....	193
Marietta, Ga.....	603	Terre Haute, Ind.....	1,233
Memphis, Tenn.....	1,030	Thomasville, Ga.....	228
Michigan City, Ind.....	1,319	Toledo, Ohio.....	1,365
Milledgeville, Ga.....	470	Trenton, N. J.....	1,123
Millen, Ga.....	369	Trenton, Ga.....	741
Milwaukee, Wis.....	1,437	Tuscumbia, Ala.....	885
Mobile, Ala.....	857	Uniontown, Ala.....	778
Monticello, Fla.....	170	Vicksburg, Miss.....	998
Montgomery, Ala.....	667	Warrenton, Ga.....	474
Nashville, Tenn.....	871	Washington, D. C.....	980
New Haven, Conn.....	1,258	Weldon, N. C.....	764
New London, Conn.....	1,308	West Point, N. Y.....	1,233
Newnan, Ga.....	611	West Point, Ga.....	631
New Orleans, La.....	1,031	Wheeling, West Va.....	1,381
New York, N. Y.....	1,181	Wilmington, Del.....	1,062
Norfolk, Va.....	845	Wilmington, N. C.....	602
Ogdensburg, N. Y.....	1,549	Winona, Minn.....	1,666
Opelika, Ala.....	607		
Oswego, N. Y.....	1,420	Fort Abercrombie,	
Parkersburg, West Va.....	1,385	D. T., to—	
Pensacola, Fla.....	821	Fort Ransom, D. T.....	75
Philadelphia, Pa.....	1,090	Fort Wadsworth, D. T.....	76
Pittsburg, Pa.....	1,354	Saint Cloud, Minn.....	170
Pollard, Ala.....	781	Saint Paul, Minn.....	245
Port Huron, Mich.....	1,486	Sauk Center, Minn.....	111
Portland, Me.....	1,518		
Prairie du Chien, Wis.....	1,581	Fort Arbuckle, C. N.,	
Providence, R. I.....	1,370	to—	
Quincy, Ill.....	1,415	Camden, Ark.....	455
Quincy, Fla.....	217	Devall's Bluff, Ark.....	403
Raleigh, N. C.....	734	Dover, Ark.....	272
Reading, Pa.....	1,136	Fort Gibson, C. N.....	161
Richmond, Ind.....	1,205	Fort Smith, Ark.....	185

Fort Bascom, N. M.,
to—

	<i>Miles.</i>
Albuquerque, N. M.	199
Camp Plummer, N. M.	274
Fort Bayard, N. M.	445
Fort Craig, N. M.	294
Fort Cummings, N. M.	400
Fort Garland, C. T.	298
Fort McRae, N. M.	326
Fort Selden, N. M.	347
Fort Stanton, N. M.	204
Fort Sumner, N. M.	80
Fort Union, N. M.	145
Fort Wingate, N. M.	286
Santa Fé, N. M.	178

Fort Bayard, N. M.,
to—

Albuquerque, N. M.	293
Camp Plummer, N. M.	456
Fort Bascom, N. M.	445
Fort Craig, N. M.	182
Fort Cummings, N. M.	45
Fort Garland, C. T.	549
Fort McRae, N. M.	156
Fort Selden, N. M.	98
Fort Stanton, N. M.	241
Fort Sumner, N. M.	365
Fort Union, N. M.	448
Fort Wingate, N. M.	364
Santa Fé, N. M.	360

Fort Belknap,
Texas, to—

Austin, Texas	280
Belton, Texas	221
Buffalo Springs, Texas ...	70
Camp Verde, Texas	335
Fort Chadbourne, Texas..	139
Fort Griffin, Texas	35
Fort Mason, Texas	253
Georgetown, Texas	254
Jacksboro', Texas	37
New Braunfels, Texas	332
San Antonio, Texas	361
Waco, Texas	179
Weatherford, Texas	77

Fort Benton, M. T.,
to—

Camp Cooke, M. T.	60
Council Bluffs, Iowa	2,014

	<i>Miles.</i>
Cow Island, M. T.	115
Fort Berthold, D. T.	980
Fort Buford, D. T.	732
Fort Rice, D. T.	1,155
Fort Shaw, M. T.	61
Fort Sully, D. T.	1,445
Omaha, Neb.	2,018
Saint Louis, Mo.	2,450
Saint Paul, Minn.	1,583
Sioux City, Iowa	1,915
Walla Walla, W. T.	628

Fort Berthold, D. T.,
to—

Camp Cooke, M. T.	920
Council Bluffs, Iowa	1,034
Fort Benton, M. T.	980
Fort Buford, D. T.	248
Fort Rice, D. T.	175
Fort Shaw, M. T.	1,041
Fort Stevenson, D. T.	18
Fort Sully, D. T.	465
Omaha, Neb.	1,038
Saint Louis, Mo.	1,470
Saint Paul, Minn.	603
Sioux City, Iowa	935

Fort Boise, I. T.,
to—

Astoria, Oregon	587
Camp C. F. Smith, Oregon	195
Camp Harney, Oregon ...	170
Camp Logan, Oregon	160
Camp Lyon, I. T.	65
Camp Three Forks, I. T..	90
Camp Warner, Oregon	300
Camp Watson, Oregon	240
Cañon City, Oregon	180
Fort Colville, W. T.	455
Fort Dalles, Oregon	367
Fort Lapwai, I. T.	311
Fort Vancouver, W. T.	468
Portland, Oregon	486
Umatilla, Oregon	270
Wallula, W. T.	246

Fort Brady, Mich.,
to—

Chicago, Ill.	425
Detroit, Mich.	350
Fort Mackinac, Mich.	95
Fort Wilkins, Mich.	292

	<i>Miles.</i>		<i>Miles.</i>
Marquette, Mich.....	152	Fort Kearney, Neb.....	762
Milwaukee, Wis.....	361	Fort Laramie, D. T.....	339
Portage, Mich.....	222	Fort McPherson, Neb.....	687
White Fish Point, Mich..	38	Fort Morgan, C. T.....	494
Fort Bridger, U. T.,		Fort Phil Kearney, D. T..	90
to—		Fort Reno, D. T.....	155
Camp Douglas, U. T.....	124	Fort Russell, D. T.....	429
Fort C. F. Smith, M. T...	815	Fort Sanders, D. T.....	484
Fort Fetterman, D. T.....	556	Fort Sedgwick, C. T.....	573
Fort Kearney, Neb.....	719	Omaha, Neb.....	947
Fort Laramie, D. T.....	476	Fort Chadbourne,	
Fort McPherson, Neb.....	644	Texas, to—	
Fort Morgan, C. T.....	451	Buffalo Springs, Texas...	209
Fort Phil Kearney, D. T..	725	Camp Verde, Texas.....	196
Fort Reno, D. T.....	660	Fort Belknap, Texas.....	139
Fort Russell, D. T.....	388	Fort Davis, Texas.....	266
Fort Sanders, D. T.....	333	Fort Griffin, Texas.....	104
Fort Sedgwick, C. T.....	530	Fort Mason, Texas.....	113
Omaha, Neb.....	904	Fort Stockton, Texas.....	192
Fort Brooke, Fla.,		Jacksboro', Texas.....	176
to—		San Antonio, Texas.....	229
Cedar Keys, Fla.....	130	Fort Clark, Texas,	
New Orleans, La.....	578	to—	
Fort Buford, D. T.,		Camp Hudson, Texas.....	77
to—		Fort Davis, Texas.....	340
Camp Cook, M. T.....	672	Fort Inge, Texas.....	44
Council Bluffs, Iowa.....	1,282	Fort Lancaster, Texas....	175
Fort Benton, M. T.....	732	Fort Stockton, Texas.....	266
Fort Berthold, D. T.....	248	San Antonio, Texas.....	126
Fort Rice, D. T.....	423	Fort Columbus, N.	
Fort Shaw, M. T.....	793	Y., to—	
Fort Sully, D. T.....	713	Albany, N. Y.....	145
Omaha, Neb.....	1,286	Binghamton, N. Y.....	216
Saint Louis, Mo.....	1,718	Bridgeport, Conn.....	59
Sioux City, Iowa.....	1,183	Buffalo, N. Y.....	424
Fort Casper, D. T.,		David's Island, N. Y.....	23
to—		Dunkirk, N. Y.....	461
Camp Douglas, U. T.....	424	Elmira, N. Y.....	275
Fort Bridger, U. T.....	301	Fishkill, N. Y.....	61
Fort C. F. Smith,		Fort Griswold, Conn.....	128
M. T., to—		Fort Hamilton, N. Y.....	12
Camp Douglas, U. T.....	939	Fort Lafayette, N. Y.....	12
Fort Benton, M. T.....	252	Fort Schuyler, N. Y.....	18
Fort Bridger, U. T.....	815	Fort Trumbull, Conn.....	127
Fort Fetterman, D. T.....	259	Fort Wadsworth, N. Y....	11
		Fort Wood, N. Y.....	2
		Hartford, Conn.....	113
		Hart Island, N. Y.....	25

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Hudson, N. Y.	116	Fredericksburg, Texas.....	203
Newark, N. J.	10	San Antonio, Texas.....	276
Newburg, N. Y.	61		
New Haven, Conn.	77	Fort Craig, N. M.,	
Newport, R. I.	164	to—	
New Rochelle, N. Y.	21	Albuquerque, N. M.	115
New York, N. Y.	1	Camp Plummer, N. M.	274
Providence, R. I.	189	Fort Bascom, N. M.	294
Rochester, N. Y.	373	Fort Bayard, N. M.	182
Rome, N. Y.	255	Fort Cummings, N. M.	137
Salamanca, N. Y.	416	Fort Garland, C. T.	367
Sandy Hook, N. Y.	21	Fort McRae, N. M.	32
Schenectady, N. Y.	162	Fort Selden, N. M.	84
Stonington, Conn.	139	Fort Stanton, N. M.	227
Syracuse, N. Y.	293	Fort Sumner, N. M.	351
Trenton, N. J.	59	Fort Union, N. M.	260
Troy, N. Y.	151	Fort Wingate, N. M.	182
Watervliet Arsenal, N. Y..	152	Los Pinos, N. M.	95
West Point, N. Y.	53	Santa Fe, N. M.	178
Whitehall Junction, N. Y..	222		
Willet's Point, N. Y.	21	Fort Cummings, N.	
Williams' Bridge, N. Y. ...	15	M., to—	
Fort Colville, W. T.,		Albuquerque, N. M.	252
to—		Camp Plummer, N. M.	411
Astoria, Oregon.....	612	Fort Bascom, N. M.	400
Camp C. F. Smith, Oregon..	658	Fort Bayard, N. M.	45
Camp Harney, Oregon ...	647	Fort Craig, N. M.	137
Camp Logau, Oregon	592	Fort Garland, C. T.	504
Camp Lyon, I. T.	480	Fort McRae, N. M.	111
Camp Three Forks, I. T. ..	536	Fort Selden, N. M.	53
Camp Warner, Oregon ...	720	Fort Stanton, N. M.	196
Camp Watson, Oregon....	512	Fort Sumner, N. M.	320
Cañon City, Oregon.....	572	Fort Union, N. M.	403
Fort Boise, I. T.	455	Fort Wingate, N. M.	319
Fort Dalles, Oregon.....	392	Santa Fé, N. M.	315
Fort Lapwai, I. T.	210		
Fort Vancouver, W. T. ...	493	Fort Dalles, Oregon,	
Portland, Oregon	511	to—	
Umatilla, Oregon	295	Astoria, Oregon.....	220
Wallula, W. T.	271	Camp C. F. Smith, Oregon..	570
Fort Concho, Texas,		Camp Harney, Oregon ...	255
to—		Camp Logan, Oregon	200
Camp Concho, Texas	7	Camp Lyon, I. T.	392
Camp Verde, Texas.....	243	Camp Three Forks, I. T. ..	417
Fort Chadbourne, Texas..	47	Camp Warner, Oregon ...	430
Fort Davis, Texas	232	Camp Watson, Oregon ...	120
Fort Mason, Texas	160	Cañon City, Oregon.....	180
Fort Stockton, Texas.....	158	Fort Boise, I. T.	367
		Fort Colville, W. T.	392
		Fort Klamath, Oregon....	504

	<i>Miles.</i>		<i>Miles.</i>
Fort Lapwai, I. T.....	247	Fort McPherson, Neb	428
Fort Vancouver, W. T....	101	Fort Morgan, C. T.....	235
Portland, Oregon	119	Fort Phil Kearney, D. T..	169
Umatilla, Oregon	97	Fort Reno, D. T.....	104
Wallula, W. T.....	121	Fort Russell, D. T.....	170
Fort Davis, Texas,		Fort Sanders, D. T.....	225
to—		Fort Sedgwick, C. T.....	314
Camp Hudson, Texas	263	Omaha, Neb	688
Fort Clark, Texas.....	340	Fort Garland, C. T.,	
Fort Inge, Texas	384	to—	
Fort Lancaster, Texas....	165	Albuquerque, N. M.....	252
Fort Stockton, Texas.....	74	Camp Plummer, N. M....	200
Fredericksburg, Texas ...	422	Denver, C. T.....	225
San Antonio, Texas.....	466	Fort Bascom, N. M.....	298
Fort Delaware, Del.,		Fort Bayard, N. M.....	549
to—		Fort Craig, N. M.....	367
Allegheny Arsenal, Pa....	395	Fort Cummings, N. M....	504
Baltimore, Md.....	129	Fort Hays, Kan.....	451
Carlisle Barracks, Pa....	166	Fort Laramie, D. T.....	225
Fort Mifflin, Pa.....	49	Fort Leavenworth, Kan ..	738
Frankford Arsenal, Pa....	47	Fort Lyon, C. T.....	166
Harrisburg, Pa.....	148	Fort McRae, N. M.....	399
Philadelphia, Pa.....	42	Fort Reynolds, C. T.....	93
Pittsburg, Pa.....	397	Fort Selden, N. M.....	451
Washington, D. C.....	181	Fort Stanton, N. M.....	360
Fort Dodge, Kansas,		Fort Sumner, N. M.....	301
to—		Fort Union, N. M.....	153
Fort Hays, Kansas.....	80	Fort Wingate, N. M.....	337
Fort Leavenworth, Kansas	367	Pueblo, C. T.....	84
Fort Union, N. M.....	423	Santa Fé, N. M.....	189
Fort Ellis, M. T., to—		Fort Gibson, C. N.,	
Camp Cooke, M. T.....	311	to—	
Fort C. F. Smith, M. T..	175	Camden, Ark.....	335
Fort Hall, I. T.....	278	Devall's Bluff, Ark.....	283
Fort Shaw, M. T.....	181	Dover, Ark.....	152
Helena, M. T.....	103	Fort Arbuckle, C. N.....	161
Muscle Shell River, mouth		Fort Leavenworth, Ks ...	297
of, M. T.....	325	Fort Scott, Ks.....	164
Salt Lake, U. T.....	475	Fort Smith, Ark.....	65
Fort Fetterman,		Fort Griffin, Texas,	
D. T., to—		to—	
Camp Douglas, U. T.....	680	Buffalo Springs, Texas ...	105
Fort Bridger, U. T.....	556	Camp Verde, Texas.....	300
Fort C. F. Smith, M. T...	259	Fort Belknap, Texas.....	35
Fort Kearney, Neb.....	503	Fort Chadbourne, Texas..	104
Fort Laramie, D. T.....	80	Fort Mason, Texas.....	217
		Jacksboro', Texas.....	72
		San Antonio, Texas.....	333

Forts Hamilton and Lafayette, N. Y., to—

	<i>Miles.</i>
Albany, N. Y.....	155
Binghamton, N. Y.....	226
Bridgeport, Conn.....	69
Buffalo, N. Y.....	434
David's Island, N. Y.....	33
Dunkirk, N. Y.....	471
Elmira, N. Y.....	285
Fishkill, N. Y.....	71
Fort Columbus, N. Y.....	12
Fort Griswold, Conn.....	138
Fort Schuyler, N. Y.....	28
Fort Trumbull, Conn.....	137
Fort Wadsworth, N. Y.....	21
Fort Wood, N. Y.....	12
Hartford, Conn.....	123
Hart Island, N. Y.....	35
Hudson, N. Y.....	126
Newark, N. J.....	20
Newburg, N. Y.....	71
New Haven, Conn.....	87
Newport, R. I.....	174
New Rochelle, N. Y.....	31
New York, N. Y.....	11
Providence, R. I.....	199
Rochester, N. Y.....	383
Rome, N. Y.....	265
Salamanca, N. Y.....	426
Sandy Hook, N. Y.....	31
Schenectady, N. Y.....	172
Stonington, Conn.....	149
Syracuse, N. Y.....	303
Trenton, N. J.....	69
Troy, N. Y.....	161
Watervliet Arsenal, N. Y..	162
West Point, N. Y.....	63
Whitehall Junction, N. Y.	232
Willet's Point, N. Y.....	30
Williams' Bridge, N. Y....	25

Fort Harker, Kan., to—

Crossing Arkansas river, Bent's old Fort.....	355
Denver, C. T.....	401
Fort Hays, Kan.....	71
Fort Larned, Kan.....	73
Fort Leavenworth, Kan..	216
Fort Riley, Kan.....	82

	<i>Miles.</i>
Fort Union, N. M.....	574
Fort Wallace, Kan.....	212
Pond Creek, Kan.....	216
Saint Louis, Mo.....	503
Santa Fé, N. M.....	674

Fort Hays, Kan., to—

Albuquerque, N. M.....	666
Camp Plummer, N. M....	699
Coyote, Kan.....	46
Crossing Arkansas river, Bent's old Fort.....	302
Denver, C. T.....	330
Fort Bascom, N. M.....	648
Fort Bayard, N. M.....	951
Fort Bliss, Texas.....	910
Fort Craig, N. M.....	763
Fort Cummings, N. M....	900
Fort Dodge, Kan.....	80
Fort Garland, C. T.....	451
Fort Harker, Kan.....	71
Fort Leavenworth, Kan..	287
Fort Lyon, C. T.....	285
Fort Marcy, N. M.....	603
Fort McRae, N. M.....	795
Fort Reynolds, C. T.....	358
Fort Riley, Kan.....	154
Fort Selden, N. M.....	853
Fort Stanton, N. M.....	710
Fort Sumner, N. M.....	651
Fort Union, N. M.....	503
Fort Wallace, Kan.....	141
Fort Wingate, N. M.....	753
Kansas City, Mo.....	290
Saint Louis, Mo.....	573
Santa Fé, N. M.....	603

Fort Howard, Wis., to—

Escanaba, Mich.....	96
Fort Leavenworth, Kan..	742
Fort Monroe, Va.....	1,219
Fort Ridgely, Minn.....	550
Fort Snelling, Minn.....	428
Fort Wayne, Ind.....	380
Frankfort, Ky.....	593
Galveston, Texas.....	1,470
Grand Haven, Mich.....	332
Harrisburg, Pa.....	949
Hartford, Conn.....	1,187
Houston, Texas.....	1,520

	<i>Miles.</i>		<i>Miles.</i>
Indianapolis, Ind.....	419	Springfield, Ill.....	417
Indianola, Texas.....	1,642	Stevenson, Ala.....	826
Jackson, Miss.....	962	Syracuse, N. Y.....	911
Jacksonville, Fla.....	1,557	Tallahassee, Fla.....	1,557
Joliet, Ill.....	269	Terre Haute, Ind.....	448
Keokuk, Iowa.....	435	Toledo, Ohio.....	466
Knoxville, Tenn.....	976	Trenton, N. J.....	1,085
La Crosse, Wis.....	239	Troy, N. Y.....	1,063
Lafayette, Ind.....	355	Vicksburg, Miss.....	1,007
Lansing, Mich.....	371	Washington, D. C.....	1,674
Logansport, Ind.....	349	Weldon, N. C.....	1,290
Louisville, Ky.....	528	West Point, N. Y.....	1,153
Lynchburg, Va.....	1,252	Wheeling, West Va.....	688
Macon, Ga.....	1,105	Wilmington, Del.....	1,083
Madison, Wis.....	175	Wilmington, N. C.....	1,452
Marietta, Ohio.....	720	Winona, Minn.....	273
Marquette, Mich.....	171		
Memphis, Tenn.....	769	Fort Independence,	
Menekaunee, Wis.....	60	Mass., to—	
Michigan City, Ind.....	287	Augusta, Me.....	173
Milwaukee, Wis.....	147	Boston, Mass.....	2
Mobile, Ala.....	1,089	East Gloucester, Mass....	34
Montgomery, Ala.....	1,142	Fort Andrew, Mass.....	41
Nashville, Tenn.....	713	Fort at Clark's Point, New	
New Haven, Conn.....	1,208	Bedford, Mass.....	57
New London, Conn.....	1,241	Fort at Salisbury Beach,	
New Orleans, La.....	1,145	Newburyport, Mass.....	38
New York, N. Y.....	1,131	Fort Knox, Me.....	216
Norfolk, Va.....	1,234	Fort Phoenix, Mass.....	58
Ogdensburg, N. Y.....	1,075	Fort Popham, Me.....	163
Oswego, N. Y.....	946	Fort Standish, Mass.....	40
Parkersburg, West Va.....	727	Fort Sullivan, Me.....	371
Pensacola, Fla.....	1,201	Fort Warren, Mass.....	4
Philadelphia, Pa.....	1,055	Hancock Barracks, Me....	364
Pittsburg, Pa.....	700	Long Point Batteries, Prov-	
Port Huron, Mich.....	483	incetown, Mass.....	125
Portland, Me.....	1,367	Marblehead, Mass.....	22
Prairie du Chien, Wis....	273	Portland, Me.....	110
Providence, R. I.....	1,258	Portsmouth, N. H.....	58
Quincy, Ill.....	489	Salem, Mass.....	18
Raleigh, N. C.....	1,372	Springfield, Mass.....	100
Reading, Pa.....	1,003		
Richmond, Ind.....	456	Fort Inge, Texas,	
Richmond, Va.....	1,204	to—	
Rock Island, Ill.....	300	Camp Hudson, Texas....	121
Rouse's Point, N. Y.....	1,174	Fort Clark, Texas.....	44
Saint Louis, Mo.....	513	Fort Davis, Texas.....	384
Saint Paul, Minn.....	419	Fort Lancaster, Texas....	219
Sandusky City, Ohio.....	521	Fort Stockton, Texas.....	310
Savannah, Ga.....	1,295	San Antonio, Texas.....	82
Springfield, Mass.....	1,161		

	<i>Miles.</i>		<i>Miles.</i>
Fort Kearney, Neb.,		Marblehead, Mass	194
to—		Portland, Me.....	106
Camp Douglas, U. T.	843	Portsmouth, N. H.....	158
Deer Creek, D. T.....	473	Salem, Mass	198
Denver, C. T.....	392	Springfield, Mass	312
Fort Bridger, U. T.....	719		
Fort Casper, D. T.....	498	Fort Lancaster,	
Fort C. F. Smith, M. T. ..	762	Texas, to—	
Fort Connor, D. T.....	538	Camp Hudson, Texas	99
Fort Fetterman, D. T.....	503	Fort Clark, Texas.....	175
Fort Laramie, D. T.....	423	Fort Davis, Texas	165
Fort McPherson, Neb	91	Fort Inge, Texas	219
Fort Morgan, C. T.....	297	Fort Stockton, Texas	91
Fort Phil. Kearney, D. T.,	672	San Antonio, Texas.....	301
Fort Reno, D. T.....	607		
Fort Russell, D. T.....	335	Fort Lapwai, I. T.,	
Fort Sanders, D. T.....	348	to—	
Fort Sedgwick, C. T.....	195	Astoria, Oregon.....	467
La Bonta, D. T.....	448	Camp C. F. Smith, Oregon	514
Omaha, Neb	195	Camp Harney, Oregon....	502
Salt Lake City, U. T.....	843	Camp Logan, Oregon.....	447
Valley Station, C. T.....	260	Camp Lyon, I. T.....	336
		Camp Three Forks, I. T..	392
Fort Klamath, Ore-		Camp Warner, Oregon....	574
gon, to—		Camp Watson, Oregon....	367
Fort Dalles, Oregon.....	504	Cañon City, Oregon.....	427
Fort Vancouver, W. T....	403	Fort Boise, I. T.....	311
Portland, Oregon	385	Fort Colville, W. T.....	210
Umatilla, Oregon.....	601	Fort Dalles, Oregon.....	247
Wallula, W. T.....	625	Fort Vancouver, W. T....	348
		Portland, Oregon	366
Fort Knox, Maine,		Umatilla, Oregon.....	150
to—		Wallula, W. T.....	126
Augusta, Me	43		
Boston, Mass.....	214	Fort Laramie, D. T.,	
East Gloucester, Mass....	182	to—	
Fort Andrew, Mass	252	Boseman City, M. T.	528
Fort at Clark's Point, New		Bridger's Ferry, D. T....	48
Bedford, Mass.....	269	Camp Collins, C. T.....	160
Fort at Salisbury Beach,		Camp Douglas, U. T.....	600
Newburyport, Mass	237	Fort Bridger, U. T.....	476
Fort Independence, Mass..	216	Fort Casper, D. T.....	120
Fort Phoenix, Mass	270	Fort C. F. Smith, M. T....	339
Fort Popham, Me.....	53	Fort Connor, D. T.....	160
Fort Standish, Mass.....	251	Fort Fetterman, D. T....	80
Fort Sullivan, Me.....	155	Fort Garland, C. T.....	225
Fort Warren, Mass	221	Fort Kearney, Neb.....	423
Fort Winthrop, Mass	216	Fort McPherson, Neb	348
Hancock Barracks, Me....	148	Fort Morgan, C. T.....	155
Long Point Batteries, Prov-		Fort Phil. Kearney, D. T.	249
incetown, Mass.....	337	Fort Reno, D. T.....	184

	<i>Miles.</i>		<i>Miles.</i>
Fort Russell, D. T.	90	Council Bluffs, Iowa.	180
Fort Sanders, D. T.	145	Crestline, Ohio.	766
Fort Sedgwick, C. T.	234	Crossing Arkansas river,	
La Bonta, D. T.	70	Bent's Old Fort.	589
Omaha, Neb.	608	Davenport, Iowa.	436
Virginia City, M. T.	588	Dayton, Ohio.	686
Fort Larned, Kan.,		Denver, C. T.	617
to—		Des Moines, Iowa.	459
Bent's Old Fort, crossing		Detroit, Mich.	794
Arkansas river.	283	Dover, Del.	1,361
Fort Dodge, Kan.	61	Dubuque, Iowa.	559
Fort Harker, Kan.	73	Elmira, N. Y.	1,170
Fort Lyon, (new) C. T.	245	Erie, Pa.	936
Fort Lyon, (old) C. T.	266	Evansville, Ind.	509
Fort Union, N. M.	484	Fernandina, Fla.	1,566
Fort Zarah, Kan.	32	Fort Bascom, N. M.	935
Fort Leavenworth,		Fort Bayard, N. M.	1,238
Kan., to—		Fort Bliss, Texas.	1,197
Albany, N. Y.	1,322	Fort Craig, N. M.	1,050
Albuquerque, N. M.	953	Fort Cummings, N. M.	1,187
Alton, Ill.	337	Fort Dodge, Kan.	367
Annapolis, Md.	1,263	Fort Garland, C. T.	738
Atlanta, Ga.	984	Fort Gibson, C. N.	297
Augusta, Me.	1,693	Fort Harker, Kan.	216
Augusta, Ga.	1,155	Fort Hays, (new) Kan.	287
Austin, Texas.	1,606	Fort Howard, Wis.	742
Baltimore, Md.	1,243	Fort Larned, Kan.	289
Bangor, Me.	1,766	Fort Lyon, (old) C. T.	551
Bath, Me.	1,669	Fort Lyon, (new) C. T.	572
Baton Rouge, La.	1,163	Fort Marcy, N. M.	890
Beaufort, N. C.	1,623	Fort McRae, N. M.	1,082
Boston, Mass.	1,522	Fort Monroe, Va.	1,428
Brashear City, La.	1,121	Fort Reynolds, C. T.	645
Brattleboro' Vt.	1,466	Fort Ridgely, Minn.	948
Brownsville, Texas.	1,708	Fort Riley, Kan.	133
Buffalo, N. Y.	1,024	Fort Scott, Kan.	133
Burlington, Vt.	1,458	Fort Selden, N. M.	1,140
Burlington, Iowa.	344	Fort Smith, Ark.	362
Cairo, Ill.	493	Fort Snelling, Minn.	827
Camp Plummer, N. M.	986	Fort Stanton, N. M.	997
Carlisle, Pa.	1,216	Fort Sumner, N. M.	938
Charleston, S. C.	1,292	Fort Union, N. M.	790
Chattanooga, Tenn.	846	Fort Wallace, Kan.	428
Chicago, Ill.	518	Fort Wayne, Ind.	635
Cincinnati, Ohio.	654	Fort Wingate, N. M.	1,040
Cleveland, Ohio.	841	Frankfort, Ky.	657
Columbia, S. C.	1,298	Galveston, Texas.	1,366
Columbus, Ohio.	756	Grand Haven, Mich.	624
Concord, N. H.	1,551	Harrisburg, Pa.	1,198
		Hartford, Conn.	1,450
		Hilton Head, S. C.	1,327

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Houston, Texas	1,416	Saint Joseph, Mo.....	50
Indianapolis, Ind.....	576	Saint Louis, Mo.....	313
Indianola, Texas	1,538	Saint Paul, Minn.....	835
Jackson, Miss.....	858	Salina, Kan.....	183
Jacksonville, Fla.....	1,539	Sandusky City, Ohio,....	784
Joliet, Ill.....	495	Santa Fé, N. M.....	890
Kansas City, Mo.....	29	Savannah, Ga.....	1,277
Keokuk, Iowa.....	297	Springfield, Mass.....	1,424
Knoxville, Tenn.....	958	Springfield, Ill.....	367
La Crosse, Wis.....	700	Stevenson, Ala.....	808
Lafayette, Ind.....	526	Syracuse, N. Y.....	1,174
Lansing, Mich.....	750	Tallahassee, Fla.....	1,539
Lawrence, Kan.....	36	Terre Haute, Ind.....	495
Leavenworth, Kan.....	3	Toledo, Ohio.....	729
Logansport, Ind.....	563	Topeka, Kan.....	65
Louisville, Ky.....	502	Vicksburg, Miss.....	903
Lynchburg, Va.....	1,292	Washington, D. C.....	1,265
Macon, Ga.....	1,087	Weldon, N. C.....	1,479
Madison, Wis.....	580	West Point, N. Y.....	1,416
Manhattan, Kan.....	116	Wheeling, West Va.....	898
Marietta, Ohio.....	853	Wilmington, Del.....	1,314
Memphis, Tenn.....	665	Wilmington, N. C.....	1,444
Michigan City, Ind.....	560	Winona, Minn.....	700
Milwaukee, Wis.....	603		
Milledgeville, Ga.....	1,117	Fort Lyon, C. T., to—	
Mobile, Ala.....	985	Bent's Old Fort, C. T....	17
Montgomery, Ala.....	1,038	Fort Garland, C. T.....	166
Nashville, Tenn.....	695	Fort Reynolds, C. T.....	73
New Haven, Conn.....	1,457	Fort Union, N. M.....	218
New London, Conn.....	1,504	Pueblo, C. T.....	94
New Orleans, La.....	1,041	Santa Fé, N. M.....	318
New York, N. Y.....	1,380		
Norfolk, Va.....	1,443	Fort McPherson,	
Ogdensburg, N. Y.....	1,338	Neb., to—	
Omaha, Neb.....	184	Camp Douglas, U. T.....	768
Oswego, N. Y.....	1,209	Fort Bridger, U. T.....	644
Parkersburg, West Va....	860	Fort C. F. Smith, M. T....	687
Pensacola, Fla.....	1,097	Fort Fetterman, D. T....	428
Philadelphia, Pa.....	1,304	Fort Kearney, Neb.....	91
Pittsburg, Pa.....	949	Fort Laramie, D. T.....	348
Port Huron, Mich.....	850	Fort Morgan, C. T.....	222
Portland, Me.....	1,630	Fort Phil. Kearney, D. T..	597
Prairie du Chien, Wis....	625	Fort Reno, D. T.....	532
Providence, R. I.....	1,521	Fort Russell, D. T.....	260
Quincy, Ill.....	253	Fort Sanders, D. T.....	311
Raleigh, N. C.....	1,561	Fort Sedwick, C. T.....	120
Reading, Pa.....	1,252	Omaha, Neb.....	276
Richmond, Ind.....	645		
Richmond, Va.....	1,395	Fort McRae, N. M.,	
Rock Island, Ill.....	436	to—	
Rouse's Point, N. Y.....	1,437	Albuquerque, N. M.....	147
		Camp Plummer, N. M....	306

	<i>Miles.</i>
Fort Bascom, N. M.	326
Fort Bayard, N. M.	156
Fort Craig, N. M.	32
Fort Cummings, N. M.	111
Fort Garland, C. T.	399
Fort Selden, N. M.	58
Fort Stanton, N. M.	201
Fort Sumner, N. M.	325
Fort Union, N. M.	292
Fort Wingate, N. M.	214
Santa Fé, N. M.	210

**Fort Mason, Texas,
to—**

Buffalo Springs, Texas ...	322
Camp Verde, Texas.	83
Fort Belknap, Texas.	253
Fort Chadbourne, Texas..	113
Fort Griffin, Texas.	217
Jacksboro', Texas.	289
San Antonio, Texas.	116

Fort Mifflin, Pa., to—

Allegheny Arsenal, Pa.	360
Carlisle Barracks, Pa.	931
Fort Delaware, Del.	49
Frankford Arsenal, Pa.	12
Harrisburg, Pa.	113
Philadelphia, Pa.	7
Pittsburg, Pa.	362

**Fort Mojave, A. T.,
to—**

Fort Whipple, A. T.	155
San Francisco, Cal.	771

**Fort Monroe, Va.,
to—**

Abingdon, Va.	408
Alexandria, Va.	234
Appomattox, Va.	195
Aquia Creek, Va.	187
Burkeville, Va.	148
Camp Hamilton, Va.	3
Charlottesville, Va.	209
Cherrystone, Va.	25
City Point, Va.	105
Culpeper, Va.	215
Danville, Va.	235
Dublin, Va.	324
Farmville, Va.	164

	<i>Miles.</i>
Fort Ridgely, Minn.	1,546
Fort Snelling, Minn.	1,425
Fort Wayne, Ind.	839
Frankfort, Ky.	903
Franklin, Va.	52
Fredericksburg, Va.	178
Front Royal, Va.	308
Galveston, Texas.	1,543
Gordonsville, Va.	188
Grand Haven, Mich.	1,027
Hanover C. H., Va.	130
Harper's Ferry, W. Va. ...	266
Harrisburg, Pa.	270
Harrisonburg, Va.	273
Hartford, Conn.	436
Hicksford, Va.	139
Houston, Texas.	1,593
Indianapolis, Ind.	878
Indianola, Texas.	1,715
Jackson, Miss.	1,135
Jacksonville, Fla.	831
Joliet, Ill.	1,013
Keokuk, Iowa.	1,202
Knoxville, Tenn.	553
La Crosse, Wis.	1,267
Lafayette, Ind.	932
Lansing, Mich.	888
Leesburg, Va.	272
Logansport, Ind.	895
Louisa C. H., Va.	174
Louisville, Ky.	916
Lynchburg, Va.	219
Macon, Ga.	666
Madison, Wis.	1,118
Manassas Junction, Va. ...	250
Marietta, Ohio.	581
Marion, Va.	379
Martinsburg, W. Va.	285
Memphis, Tenn.	975
Michigan City, Ind.	954
Milford, Va.	150
Milwaukee, Wis.	1,072
Mobile, Ala.	1,043
Montgomery, Ala.	857
Mount Jackson, Va.	346
Nashville, Tenn.	816
New Haven, Conn.	400
New London, Conn.	450
New Orleans, La.	1,218
New York, N. Y.	323
Norfolk, Va.	15

	<i>Miles.</i>		<i>Miles.</i>
Ogdensburg, N. Y.....	714	Winona, Minn.....	1,301
Orange C. H., Va.....	197	Woodstock, Va.....	335
Oswego, N. Y.....	585	Wytheville, Va.....	352
Parkersburg, West Va.....	568	Yorktown, Va.....	29
Pensacola, Fla.....	1,011		
Petersburg, Va.....	96	Fort Morgan, C.T.,	
Philadelphia, Pa.....	232	to—	
Pittsburg, Pa.....	519	Camp Douglas, U. T.....	575
Port Huron, Mich.....	894	Fort Bridger, U. T.....	451
Portsmouth, Va.....	15	Fort C. F. Smith, M. T..	494
Portland, Me.....	660	Fort Fetterman, D. T....	235
Prairie du Chien, Wis....	1,216	Fort Kearney, Neb.....	297
Prospect, Va.....	175	Fort Laramie, D. T.....	155
Providence, R. I.....	512	Fort McPherson, Neb....	222
Quincy, Ill.....	1,205	Fort Phil. Kearney, D. T..	404
Raleigh, N. C.....	191	Fort Reno, D. T.....	339
Reading, Pa.....	301	Fort Russell, D. T.....	65
Richmond, Ind.....	809	Fort Sanders, D. T.....	120
Richmond, Va.....	118	Fort Sedgwick, C. T.....	102
Rock Island, Ill.....	1,155	Omaha, Neb.....	482
Rouse's Point, N. Y.....	679		
Saint Louis, Mo.....	1,115	Fort Phil. Kear-	
Saint Paul, Minn.....	1,433	ney, D. T., to—	
Salem, Roanoke Co., Va..	279	Camp Douglas, U. T.....	849
Sandusky City, Ohio.....	721	Fort Bridger, U. T.....	725
Savannah, Ga.....	569	Fort C. F. Smith, M. T..	90
Sexton's Junction, Va....	135	Fort Fetterman, D. T....	169
South Boston, Va.....	203	Fort Kearney, Neb.....	672
Springfield, Mass.....	462	Fort Laramie, D. T.....	249
Springfield, Ill.....	1,091	Fort McPherson, Neb....	597
Staunton, Va.....	248	Fort Morgan, C. T.....	404
Stevenson, Ala.....	703	Fort Reno, D. T.....	65
Strasburg, Va.....	370	Fort Russell, D. T.....	339
Suffolk, Va.....	38	Fort Sanders, D. T.....	394
Syracuse, N. Y.....	550	Fort Sedgwick, C. T.....	483
Tallahassee, Fla.....	831	Omaha, Neb.....	857
Terre Haute, Ind.....	951		
Toledo, Ohio.....	773	Fort Pickering,	
Trenton, N. J.....	265	Mass., to—	
Troy, N. Y.....	473	Augusta, Me.....	155
Vicksburg, Miss.....	1,180	Boston, Mass.....	16
Warrenton Junction, Va..	237	East Gloucester, Mass....	16
Washington, D. C.....	226	Fort Andrew, Mass.....	54
Weldon, N. C.....	94	Fort at Clark's Point, New	
West Point, N. Y.....	375	Bedford, Mass.....	71
West Point, Va.....	53	Fort at Salisbury Beach,	
Wheeling, West Va.....	564	Newburyport, Mass....	20
Wilmington, Del.....	204	Fort Independence, Mass..	18
Wilmington, N. C.....	256	Fort Knox, Me.....	198
Williamsburg, Va.....	41	Fort Phoenix, Mass.....	72
Winchester, Va.....	298	Fort Popham, Me.....	145

	<i>Miles.</i>		<i>Miles.</i>
Fort Standish, Mass	53	Fort Morgan, C. T.	339
Fort Sullivan, Me.	353	Fort Phil. Kearney, D. T.	65
Fort Warren, Mass.	23	Fort Russell, D. T.	274
Fort Winthrop, Mass.	18	Fort Sanders, D. T.	329
Hancock Barracks, Me.	346	Fort Sedgwick, C. T.	418
Long Point Batteries, Prov- incetown, Mass.	139	Omaha, Neb.	792
Marblehead, Mass.	4	Virginia City, M. T.	411
Portland, Me.	92		
Portsmouth, N. H.	40	Fort Reynolds, C.	
Springfield, Mass.	114	T., to—	
Fort Popham, Me.,		Fort Union, N. M.	209
to—		Fort Hays, Kansas.	358
Augusta, Me.	60	Fort Garland, C. T.	93
Boston, Mass.	161	Fort Lyon, C. T.	73
East Gloucester, Mass.	129		
Fort Andrew, Mass.	199	Fort Rice, D. T.,	
Fort at Clark's Point, New Bedford, Mass.	216	to—	
Fort at Salisbury Beach, Newburyport, Mass.	197	Camp Cooke, M. T.	1,095
Fort Independence, Mass.	163	Council Bluffs, Iowa.	859
Fort Knox, Me.	53	Fort Benton, M. T.	1,155
Fort Phoenix, Mass.	7	Fort Berthold, D. T.	175
Fort Standish, Mass.	198	Fort Buford, D. T.	423
Fort Sullivan, Me.	208	Fort Shaw, M. T.	1,216
Fort Warren, Mass.	168	Fort Sully, D. T.	290
Fort Winthrop, Mass.	163	Omaha, Neb.	863
Hancock Barracks, Me.	201	St. Louis, Mo.	1,295
Long Point Batteries, Prov- incetown, Mass.	284	Sioux City, Iowa.	760
Marblehead, Mass.	141		
Portland, Me.	53	Fort Ridgeley,	
Portsmouth, N. H.	105	Minn., to—	
Salem, Mass.	145	Fort Snelling, Minn.	122
Springfield, Mass.	259	Fort Wayne, Ind.	707
Fort Ransom, D.		Frankfort, Ky.	920
T., to—		Galveston, Texas.	1,718
Fort Totten, D. T.	133	Grand Haven, Mich.	591
Fort Reno, D. T.,		Harrisburg, Pa.	1,276
to—		Hartford, Conn.	1,514
Camp Douglas, U. T.	784	Houston, Texas.	1,778
Fort Bridger, U. T.	660	Indianapolis, Ind.	746
Fort C. F. Smith, M. T.	155	Indianola, Texas.	1,890
Fort Fetterman, D. T.	104	Jackson, Miss.	1,210
Fort Kearney, Neb.	607	Jacksonville, Fla.	1,884
Fort Laramie, D. T.	184	Joliet, Ill.	596
Fort McPherson, Neb.	532	Keokuk, Iowa.	651
		Knoxville, Tenn.	1,303
		La Crosse, Wis.	311
		Lafayette, Ind.	682
		Lansing, Mich.	730
		Logansport, Ind.	676
		Louisville, Ky.	855
		Lynchburg, Va.	1,579

	<i>Miles.</i>		<i>Miles.</i>
Macon, Ga.....	1,432	Winona, Minn.....	277
Madison, Wis.....	421		
Marietta, Ohio.....	1,047	Fort Russell, D. T.,	
Memphis, Tenn.....	1,017	to—	
Michigan City, Ind.....	614	Camp Douglas, U. T.....	512
Milwaukee, Wis.....	506	Fort Bridger, U. T.....	388
Mobile, Ala.....	1,337	Fort C. F. Smith, M. T..	429
Montgomery, Ala.....	1,390	Fort Fetterman, D. T....	170
Nashville, Tenn.....	1,040	Fort Kearney, Neb.....	335
New Haven, Conn.....	1,535	Fort Laramie, D. T.....	90
New London, Conn.....	1,568	Fort McPherson, Neb....	260
New Orleans, La.....	1,393	Fort Morgan, C. T.....	65
New York, N. Y.....	1,458	Fort Phil. Kearney, D. T.	339
Norfolk, Va.....	1,561	Fort Reno, D. T.....	274
Ogdensburg, N. Y.....	1,402	Fort Sanders, D. T.....	57
Oswego, N. Y.....	1,273	Fort Sedgwick, C. T.....	146
Parkersburg, West Va....	1,054	Omaha, Neb.....	520
Pensacola, Fla.....	1,449		
Philadelphia, Pa.....	1,382	Fort Sanders, D. T.,	
Pittsburg, Pa.....	1,027	to—	
Port Huron, Mich.....	842	Camp Douglas, U. T.....	457
Portland, Me.....	1,694	Fort Bridger, U. T.....	333
Prairie du Chien, Wis....	323	Fort C. F. Smith, M. T..	484
Providence, R. I.....	1,585	Fort Fetterman, D. T....	225
Quincy, Ill.....	695	Fort Kearney, Neb.....	388
Raleigh, N. C.....	1,699	Fort Laramie, D. T.....	145
Reading, Pa.....	1,330	Fort McPherson, Neb....	311
Richmond, Ind.....	783	Fort Morgan, C. T.....	120
Richmond, Va.....	1,531	Fort Phil. Kearney, D. T.	394
Rock Island, Ill.....	505	Fort Reno, D. T.....	329
Rouse's Point, N. Y.....	1,501	Fort Russell, D. T.....	57
Saint Louis, Mo.....	752	Fort Sedgwick, C. T....	197
Saint Paul, Minn.....	131	Omaha, Neb.....	573
Sandusky City, Ohio.....	848		
Savannah, Ga.....	1,622	Fort Schuyler, N. Y.,	
Springfield, Mass.....	1,488	to—	
Springfield, Ill.....	656	Albany, N. Y.....	146
Stevenson, Ala.....	1,153	Binghamton, N. Y.....	232
Syracuse, N. Y.....	1,238	Bridgeport, Conn.....	46
Tallahassee, Fla.....	1,884	Buffalo, N. Y.....	440
Terre Haute, Ind.....	775	David's Island, N. Y....	6
Toledo, Ohio.....	793	Dunkirk, N. Y.....	477
Trenton, N. J.....	1,412	Elmira, N. Y.....	291
Troy, N. Y.....	1,390	Flahkill, N. Y.....	77
Vicksburg, Miss.....	1,255	Fort Columbus, N. Y....	18
Washington, D. C.....	1,401	Fort Griswold, Conn....	115
Weldon, N. C.....	1,617	Fort Hamilton, N. Y....	28
West Point, N. Y.....	1,480	Fort Lafayette, N. Y....	28
Wheeling, West Va.....	1,015	Fort Trumbull, Conn....	114
Wilmington, Del.....	1,410	Fort Wadsworth, N. Y...	27
Wilmington, N. C.....	1,779	Fort Wood, N. Y.....	18

	<i>Miles.</i>		<i>Miles.</i>
Hartford, Conn.	100	Fort Sumner, N. M.	267
Hart Island, N. Y.	4	Fort Union, N. M.	350
Hudson, N. Y.	132	Fort Wingate, N. M.	266
Newark, N. J.	26	Santa Fe, N. M.	262
Newburg, N. Y.	77		
New Haven, Conn.	64	Fort Sewall, Mass.,	
Newport, R. I.	203	to—	
New Rochelle, N. Y.	8	Augusta, Me.	151
New York, N. Y.	17	Boston, Mass.	20
Providence, R. I.	176	East Gloucester, Mass.	20
Rochester, N. Y.	375	Fort Andrew, Mass.	58
Rome, N. Y.	256	Fort at Clark's Point, New	
Salamanca, N. Y.	432	Bedford, Mass.	75
Sandy Hook, N. Y.	37	Fort at Salisbury Beach,	
Schenectady, N. Y.	163	Newburyport, Mass.	26
Stonington, Conn.	126	Fort Independence, Mass. .	22
Syracuse, N. Y.	294	Fort Knox, Me.	194
Trenton, N. J.	75	Fort Phoenix, Mass.	76
Troy, N. Y.	152	Fort Popham, Me.	141
Watervliet Arsenal, N. Y.	153	Fort Standish, Mass.	57
West Point, N. Y.	69	Fort Sullivan, Me.	349
Whitehall Junction, N. Y.	223	Fort Warren, Mass.	27
Willet's Point, N. Y.	37	Fort Winthrop, Mass.	22
Williams's Bridge, N. Y. .	6	Hancock Barracks, Me. . .	342
		Long Point Batteries, Prov-	
Fort Sedgwick, C.		incetown, Mass.	143
T., to—		Portland, Me.	88
Camp Douglas, U. T.	654	Portsmouth, N. H.	44
Fort Bridger, U. T.	530	Salem, Mass.	4
Fort C. F. Smith, M. T. . .	573	Springfield, Mass.	118
Fort Fetterman, D. T.	314		
Fort Kearney, Neb.	195	Fort Shaw, M. T., to—	
Fort Laramie, D. T.	234	Camp Cooke, M. T.	121
Fort McPherson, Neb.	120	Council Bluffs, Iowa . . .	2, 075
Fort Morgan, C. T.	102	Fort Benton, M. T.	61
Fort Phil. Kearney, D. T. .	483	Fort Berthold, D. T.	1, 041
Fort Reno, D. T.	418	Fort Buford, D. T.	793
Fort Russell, D. T.	146	Fort Rice, D. T.	1, 216
Fort Sanders, D. T.	197	Fort Sully, D. T.	1, 506
Omaha, Neb.	380	Omaha, Neb.	2, 079
		St. Louis, Mo.	2, 511
Fort Selden, N. M.,		Sioux City, Iowa	1, 976
to—			
Albuquerque, N. M.	199	Fort Smith, Ark.,	
Camp Plummer, N. M.	358	to—	
Fort Bascom, N. M.	347	Batesville, Ark.	503
Fort Bayard, N. M.	98	Camden, Ark.	270
Fort Craig, N. M.	84	Devall's Bluff, Ark.	218
Fort Cummings, N. M.	53	Dover, Ark.	87
Fort Garland, C. T.	451	Fayetteville, Ark.	65
Fort McRae, N. M.	58	Fort Arbuckle, C. N.	185
Fort Stanton, N. M.	143		

	<i>Miles.</i>		<i>Miles.</i>
Fort Leavenworth, Kan ..	362	New London, Conn	1,447
Helena, Ark.....	484	New Orleans, La	1,272
Jerome, Mo	295	New York, N. Y	1,337
Jonesboro', Texas.....	140	Norfolk, Va	1,440
Little Rock, Ark.....	170	Ogdensburg, N. Y.....	1,281
Madison, Ark.....	584	Oswego, N. Y.....	1,152
Memphis, Tenn.....	564	Parkersburg, West Va....	933
Monticello, Ark.....	270	Pensacola, Fla	1,328
Pine Bluff, Ark.....	270	Philadelphia, Pa.....	1,261
Princeton, Ark	245	Pittsburg, Pa.....	906
St. Louis, Mo.....	480	Port Huron, Mich.....	720
Vicksburg, Miss	616	Portland, Me	1,464
Washington, Ark	290	Prairie du Chien, Wis	202
Washington, D. C.....	1,498	Providence, R. I	1,464
Fort Snelling, Minn.,		Quincy, Ill.....	574
to—		Raleigh, N. C.....	1,578
Fort Abercrombie, D. T ..	254	Reading, Pa.....	1,209
Fort Rice, D. T.....	534	Richmond, Ind	662
Fort Ripley, Minn	136	Richmond, Va	1,410
Fort Wadsworth, D. T....	334	Rock Island, Ill	384
Fort Wayne, Ind	586	Rouse's Point, N. Y	1,380
Frankfort, Ky	799	Saint Louis, Mo	631
Galveston, Texas	1,597	Saint Paul, Minn	9
Grand Haven, Mich.....	469	Sandusky City, Ohio.....	727
Harrisburg, Pa	1,155	Savannah, Ga.....	1,501
Hartford, Conn	1,393	Springfield, Mass	1,367
Houston, Texas.....	1,657	Springfield, Ill	535
Indianapolis, Ind	625	Stevenson, Ala	1,032
Indianola, Texas	1,769	Syracuse, N. Y	1,117
Jackson, Miss	1,089	Tallahassee, Fla	1,763
Jacksonville, Fla	1,763	Terre Haute, Ind	654
Joliet, Ill	475	Toledo, Ohio	672
Keokuk, Iowa.....	530	Trenton, N. J	1,291
Knoxville, Tenn	1,182	Troy, N. Y	1,269
La Crosse, Wis	189	Vicksburg, Miss	1,134
Lafayette, Ind	561	Washington, D. C.....	1,280
Lansing, Mich	608	Weldon, N. C	1,496
Logansport, Ind	555	West Point, N. Y	1,359
Louisville, Ky	734	Wheeling, West Va	894
Lynchburg, Va.....	1,458	Wilmington, Del	1,289
Macon, Ga	1,311	Wilmington, N. C.....	1,658
Madison, Wis	300	Winona, Minn.....	155
Marietta, Ohio	926	Fort Stanton, N. M.,	
Memphis, Tenn	896	to—	
Michigan City, Ind	493	Albuquerque, N. M	170
Milwaukee, Wis	384	Camp Plummer, N. M....	285
Mobile, Ala	1,216	Fort Bascom, N. M.....	204
Montgomery, Ala	1,269	Fort Bayard, N. M.....	241
Nashville, Tenn	919	Fort Craig, N. M	227
New Haven, Conn	1,414	Fort Cummings, N. M....	196

	<i>Miles.</i>
Fort Garland, C. T.	360
Fort McRae, N. M.	201
Fort Selden, N. M.	143
Fort Sumner, N. M.	124
Fort Union, N. M.	207
Fort Wingate, N. M.	255
La Cruces, N. M.	138
Santa Fé, N. M.	191

**Fort Stevenson, D. T.,
to—**

Fort Berthold, D. T.	18
Fort Rice, D. T.	157
Fort Totten, D. T.	132
Saint Paul, Minn.	585

**Fort Stockton, Texas,
to—**

Camp Hudson, Texas	190
Camp Verde, Texas.	388
Fort Chadbourne, Texas..	192
Fort Clark, Texas.	266
Fort Davis, Texas.	74
Fort Inge, Texas.	310
Fort Lancaster, Texas....	91
San Antonio, Texas.	392

**Fort Sullivan, Me.,
to—**

Augusta, Me.	198
Boston, Mass.	369
East Gloucester, Mass.	337
Fort Andrew, Mass.	407
Fort at Clark's Point, New Bedford, Mass.	424
Fort at Salisbury Beach, Newburyport, Mass.	392
Fort Independence, Mass. .	371
Fort Knox, Me.	155
Fort Phoenix, Mass.	425
Fort Popham, Me.	208
Fort Standish, Mass.	406
Fort Warren, Mass.	376
Fort Winthrop, Mass.	371
Hancock Barracks, Me.	119
Long Point Batteries, Prov- incetown, Mass.	477
Marblehead, Mass.	349
Portland, Me.	261
Portsmouth N. H.	313

	<i>Miles.</i>
Salem, Mass.	353
Springfield, Mass.	467

**Fort Sully, D. T.,
to—**

Camp Cooke, M. T.	1,385
Council Bluffs, Iowa.	569
Fort Benton, M. T.	1,445
Fort Berthold, D. T.	465
Fort Buford, D. T.	713
Fort Rice, D. T.	290
Fort Shaw, M. T.	1,506
Omaha, Neb.	573
St. Louis, Mo.	1,005
Sioux City, Iowa.	470

**Fort Sumner, N. M.,
to—**

Albuquerque, N. M.	196
Camp Plummer, N. M.	276
Fort Bascom, N. M.	80
Fort Bayard, N. M.	365
Fort Craig, N. M.	351
Fort Cummings, N. M.	320
Fort Garland, C. T.	301
Fort McRae, N. M.	325
Fort Selden, N. M.	267
Fort Stanton, N. M.	124
Fort Union, N. M.	148
Fort Wingate, N. M.	281
Santa Fé, N. M.	180

Fort Union, N. M., to—

Albuquerque, N. M.	165
Camp Plummer, N. M.	196
Fort Bascom, N. M.	145
Fort Bayard, N. M.	448
Fort Bliss, Texas.	407
Fort Craig, N. M.	260
Fort Cummings, N. M. ...	403
Fort Dodge, Kan.	423
Fort Garland, C. T.	153
Fort Hays, Kan.	503
Fort Leavenworth, Kan. ..	790
Fort Marcy, N. M.	100
Fort McRae, N. M.	292
Fort Reynolds, C. T.	209
Fort Selden, N. M.	350
Fort Stanton, N. M.	207
Fort Sumner, N. M.	148

	<i>Miles.</i>		<i>Miles.</i>
Fort Wingate, N. M.....	250	Rochester, N. Y.....	352
Los Pinos, N. M.....	165	Rome, N. Y.....	264
Santa Fé, N. M.....	100	Salamanca, N. Y.....	425
Fort Vancouver,		Sandy Hook, N. Y.....	10
W. T., to—		Schenectady, N. Y.....	171
Astoria, Oregon.....	119	Stonington, Conn.....	148
Camp C. F. Smith, Oregon....	671	Syracuse, N. Y.....	302
Camp Harney, Oregon....	356	Trenton, N. J.....	68
Camp Logan, Oregon.....	301	Troy, N. Y.....	160
Camp Lyon, I. T.....	493	Watervliet Arsenal, N. Y..	161
Camp Three Forks, I. T..	518	West Point, N. Y.....	62
Camp Warner, Oregon.....	531	Whitehall Junction, N. Y.	231
Camp Watson, Oregon....	221	Willet's Point, N. Y.....	30
Cañon City, Oregon.....	281	Williams' Bridge, N. Y....	24
Fort Boise, I. T.....	468	Fort Wadsworth,	
Fort Colville, W. T.....	493	D. T., to—	
Fort Dalles, Oregon.....	101	Fort Abercrombie, D. T..	76
Fort Klamath, Oregon....	403	Fort Ransom, D. T.....	65
Fort Lapwai, I. T.....	348	Fort Ridgely, Minn.....	169
Portland, Oregon.....	18	Saint Paul, Minn.....	300
Umatilla, Oregon.....	198	Sauk Centre, Minn.....	136
Wallula, W. T.....	222	Fort Wallace, Kan.,	
Fort Wadsworth,		to—	
N. Y., to—		Coyote, Kan.....	95
Albany, N. Y.....	154	Denver, C. T.....	212
Binghamton, N. Y.....	225	Fort Harker, Kan.....	212
Bridgeport, Conn.....	68	Fort Hays, Kan.....	141
Buffalo, N. Y.....	433	Fort Leavenworth, Kan..	428
David's Island, N. Y.....	32	Fort Warren, Mass.,	
Dunkirk, N. Y.....	470	to—	
Elmira, N. Y.....	284	Augusta, Me.....	179
Fishkill, N. Y.....	70	Boston, Mass.....	7
Fort Columbus, N. Y.....	11	East Gloucester, Mass....	39
Fort Griswold, Conn.....	137	Fort Andrew, Mass.....	45
Fort Hamilton, N. Y.....	21	Fort at Clark's Point, New	
Fort Lafayette, N. Y.....	21	Bedford, Mass.....	62
Fort Schuyler, N. Y.....	27	Fort at Salisbury Beach,	
Fort Trumbull, Conn.....	136	Newburyport, Mass....	43
Fort Wood, N. Y.....	11	Fort Independence, Mass..	4
Hartford, Conn.....	122	Fort Knox, Me.....	221
Hart Island, N. Y.....	34	Fort Phoenix, Mass.....	63
Hudson, N. Y.....	125	Fort Popham, Me.....	168
Newark, N. J.....	19	Fort Standish, Mass.....	41
Newburg, N. Y.....	70	Fort Sullivan, Me.....	376
New Haven, Conn.....	86	Fort Winthrop, Mass....	4
Newport, R. I.....	173	Hancock Barracks, Me....	369
New Rochelle, N. Y.....	30	Long Point Batteries, Prov-	
New York, N. Y.....	10	incetown, Mass.....	130
Providence, R. I.....	198		

	<i>Miles.</i>		<i>Miles.</i>
Marblehead, Mass.....	27	Prairie du Chien, Wis....	377
Portland, Me.....	115	Providence, R. I.....	886
Portsmouth, N. H.....	63	Quincy, Ill.....	382
Salem, Mass.....	23	Raleigh, N. C.....	992
Springfield, Mass.....	105	Reading, Pa.....	623
Fort Wayne, Ind., to—		Richmond, Ind.....	148
Columbia, Ind.....	19	Richmond, Va.....	824
Frankfort, Ky.....	305	Rock Island, Ill.....	316
Galveston, Texas.....	1,293	Rouse's Point, N. Y.....	802
Grand Haven, Mich.....	254	Saint Louis, Mo.....	364
Harrisburg, Pa.....	569	Saint Paul, Minn.....	594
Hartford, Conn.....	815	Sandusky City, Ohio.....	149
Houston, Texas.....	1,343	Savannah, Ga.....	1,007
Indianapolis, Ind.....	131	Springfield, Mass.....	789
Indianola, Texas.....	1,465	Springfield, Ill.....	268
Jackson, Miss.....	785	Stevenson, Ala.....	538
Jacksonville, Fla.....	1,269	Syracuse, N. Y.....	539
Joliet, Ill.....	174	Tallahassee, Fla.....	1,269
Keokuk, Iowa.....	379	Terre Haute, Ind.....	202
Knoxville, Tenn.....	688	Toledo, Ohio.....	94
La Crosse, Wis.....	428	Trenton, N. J.....	705
Lafayette, Ind.....	109	Troy, N. Y.....	691
Lansing, Mich.....	209	Vicksburg, Miss.....	830
La Salle, Ill.....	252	Washington, D. C.....	694
Logansport, Ind.....	72	Weldon, N. C.....	910
Louisville, Ky.....	240	West Point, N. Y.....	781
Lynchburg, Va.....	872	Wheeling, West Va.....	315
Macon, Ga.....	817	Wilmington, Del.....	703
Madison, Wis.....	279	Wilmington, N. C.....	1,072
Marietta, Ohio.....	358	Winona, Minn.....	462
Memphis, Tenn.....	592	Fort Whipple, A. T.,	
Michigan City, Ind.....	115	to—	
Milwaukee, Wis.....	233	Fort Mojave, A. T.....	155
Mobile, Ala.....	912	San Francisco, Cal.....	934
Montgomery, Ala.....	889	Fort Wilkins, Mich.,	
Nashville, Tenn.....	425	to—	
New Haven, Conn.....	828	Chicago, Ill.....	543
New London, Conn.....	869	Detroit, Mich.....	642
New Orleans, La.....	968	Escanaba, Mich.....	215
New York, N. Y.....	751	Fort Brady, Mich.....	292
Norfolk, Va.....	854	Fort Howard, Wis.....	311
Ogdensburg, N. Y.....	703	Marquette, Mich.....	140
Oswego, N. Y.....	574	Milwaukee, Wis.....	458
Parkersburg, West Va.....	365	Portage, Mich.....	70
Pensacola, Fla.....	1,024	Fort Wingate, N. M.,	
Peru, Ind.....	56	to—	
Philadelphia, Pa.....	675	Albuquerque, N. M.....	85
Pittsburg, Pa.....	320	Camp Plummer, N. M....	244
Pitts Huron, Mich.....	215		
Portland, Me.....	995		

	<i>Miles.</i>		<i>Miles.</i>
Fort Bascom, N. M.	286	Fort Trumbull, Conn.	127
Fort Bayard, N. M.	364	Fort Wadsworth, N. Y.	11
Fort Craig, N. M.	182	Hartford, Conn.	113
Fort Cummings, N. M.	319	Hart Island, N. Y.	25
Fort Garland, C. T.	337	Hudson, N. Y.	116
Fort McRae, N. M.	214	Newark, N. J.	10
Fort Selden, N. M.	266	Newburg, N. Y.	61
Fort Stanton, N. M.	255	New Haven, Conn.	77
Fort Sumner, N. M.	281	Newport, R. I.	164
Fort Union, N. M.	250	New Rochelle, N. Y.	21
Santa Fé, N. M.	148	New York, N. Y.	1
Fort Winthrop, Mass.,		Providence, R. I.	189
to—		Rochester, N. Y.	373
Augusta, Me.	173	Rome, N. Y.	255
Boston, Mass.	2	Salamanca, N. Y.	416
East Gloucester, Mass.	34	Sandy Hook, N. Y.	21
Fort Andrew, Mass.	41	Schenectady, N. Y.	162
Fort at Clark's Point, New		Stonington, Conn.	139
Bedford, Mass.	57	Syracuse, N. Y.	293
Fort at Salisbury Beach,		Trenton, N. J.	59
Newburyport, Mass.	38	Troy, N. Y.	151
Fort Knox, Me.	216	Watervliet Arsenal, N. Y. ..	152
Fort Phoenix, Mass.	58	West Point, N. Y.	53
Fort Popham, Me.	163	Whitehall Junction, N. Y. .	222
Fort Standish, Mass.	40	Willett's Point, N. Y.	21
Fort Sullivan, Me.	371	Williams' Bridge.	15
Fort Warren, Mass.	4	Frankford Arsenal,	
Hancock Barracks, Me. ...	364	Pa., to—	
Long Point Batteries, Prov-		Allegheny Arsenal, Pa.	358
incetown, Mass.	125	Carlisle Barracks, Pa.	129
Marblehead, Mass.	22	Fort Delaware, Del.	47
Portland, Me.	111	Fort Mifflin, Pa.	12
Portsmouth, N. H.	58	Harrisburg, Pa.	111
Salem, Mass.	18	Philadelphia, Pa.	5
Springfield, Mass.	100	Pittsburg, Pa.	360
Fort Wood, N. Y., to—		Frankfort, Ky., to—	
Albany, N. Y.	145	Galveston, Texas.	1, 143
Binghamton, N. Y.	216	Grand Haven, Mich.	467
Bridgeport, Conn.	59	Harrisburg, Pa.	691
Buffalo, N. Y.	424	Hartford, Conn.	986
David's Island, N. Y.	23	Houston, Texas.	1, 193
Dunkirk, N. Y.	461	Indianapolis, Ind.	174
Elmira, N. Y.	275	Indianola, Texas.	1, 315
Fishkill, N. Y.	61	Jackson, Miss.	635
Fort Columbus, N. Y.	2	Jacksonville, Fla.	1, 094
Fort Griswold, Conn.	128	Joliet, Ill.	393
Fort Hamilton, N. Y.	12	Keokuk, Iowa.	521
Fort Lafayette, N. Y.	12	Knoxville, Tenn.	513
Fort Schuyler, N. Y.	18	La Crosse, Wis.	641

	<i>Miles.</i>		<i>Miles.</i>
Lafayette, Ind.....	238	Washington, D. C.....	740
Lansing, Mich.....	446	Weldon, N. C.....	956
Lexington, Ky.....	29	West Point, N. Y.....	925
Logansport, Ind.....	250	Wheeling, West Va.....	380
Louisville, Ky.....	65	Wilmington, Del.....	789
Lynchburg, Va.....	847	Wilmington, N. C.....	999
Macon, Ga.....	642	Winona, Minn.....	675
Madison, Wis.....	492		
Marietta, Ohio.....	328	Fredericksburg,	
Memphis, Tenn.....	442	Va., to—	
Michigan City, Ind.....	328	Abingdon, Va.....	374
Milwaukee, Wis.....	446	Alexandria, Va.....	62
Mobile, Ala.....	762	Appomattox, Va.....	161
Montgomery, Ala.....	714	Aquia Creek, Va.....	15
Nashville, Tenn.....	250	Burkeville, Va.....	114
New Haven, Conn.....	950	Charlottesville, Va.....	106
New London, Conn.....	1,000	Cherrystone, Va.....	197
New Orleans, La.....	818	City Point, Va.....	91
New York, N. Y.....	873	Culpeper, Va.....	112
Norfolk, Va.....	918	Danville, Va.....	201
Ogdensburg, N. Y.....	869	Dublin, Va.....	290
Oswego, N. Y.....	740	Farmville, Va.....	130
Parkersburg, West Va.....	335	Fort Monroe, Va.....	178
Pensacola, Fla.....	868	Franklin, Va.....	160
Philadelphia, Pa.....	797	Front Royal, Va.....	140
Pittsburg, Pa.....	442	Gordonsville, Va.....	85
Port Huron, Mich.....	452	Hanover C. H., Va.....	47
Portland, Me.....	1,161	Harper's Ferry, W. Va.....	173
Prairie du Chien, Wis.....	590	Harrisonburg, Va.....	199
Providence, R. I.....	1,062	Hicksford, Va.....	125
Quincy, Ill.....	507	Knoxville, Tenn.....	519
Raleigh, N. C.....	1,038	Leesburg, Va.....	100
Reading, Pa.....	745	Louisa C. H., Va.....	71
Richmond, Ind.....	199	Lynchburg, Va.....	185
Richmond, Va.....	870	Manassas Junction, Va.....	89
Rock Island, Ill.....	499	Marion, Va.....	345
Rouse's Point, N. Y.....	968	Martinsburg, W. Va.....	192
Saint Louis, Mo.....	344	Milford, Va.....	22
Saint Paul, Minn.....	807	Mount Jackson, Va.....	174
Sandusky City, Ohio.....	340	Norfolk, Va.....	163
Savannah, Ga.....	832	Orange C. H., Va.....	94
Springfield, Mass.....	1,012	Petersburg, Va.....	82
Springfield, Ill.....	393	Portsmouth, Va.....	163
Stevenson, Ala.....	363	Prospect, Va.....	141
Syracuse, N. Y.....	705	Richmond, Va.....	60
Tallahassee, Fla.....	1,094	Salem, Roanoke Co., Va.....	245
Terre Haute, Ind.....	242	Sexton's Junction, Va.....	37
Toledo, Ohio.....	331	South Boston, Va.....	169
Trenton, N. J.....	827	Staunton, Va.....	145
Troy, N. Y.....	857	Strasburg, Va.....	150
Vicksburg, Miss.....	680	Suffolk, Va.....	140

	<i>Miles.</i>		<i>Miles.</i>
Warrenton Junction, Va..	102	Montgomery, Ala	686
Washington, D. C	70	Nashville, Tenn	933
West Point, Va	119	New Haven, Conn	1,889
Williamsburg, Va	155	New London, Conn	1,939
Winchester, Va	224	New Orleans, La	325
Wytheville, Va	318	New York, N. Y	1,812
Woodstock, Va	163	Norfolk, Va	1,530
Yorktown, Va	143	Ogdensburg, N. Y	1,945
Fulton, Ill., to—		Oswego, N. Y	1,816
Chicago, Ill	136	Parkersburg, West Va	1,426
Council Bluffs, Iowa	354	Pensacola, Fla	612
Dubuque, Iowa	78	Philadelphia, Pa	1,721
Milwaukee, Wis	182	Pittsburg, Pa	1,531
Nevada, Iowa	182	Port Huron, Mich	1,508
Rock Island, Ill	38	Portland, Me	2,149
Saint Louis, Mo	297	Prairie du Chien, Wis	1,395
Galesburg, Ill., to—		Providence, R. I	2,001
Burlington, Iowa	46	Quincy, Ill	1,215
Chicago, Ill	165	Raleigh, N. C	1,419
Joliet, Ill	141	Reading, Pa	1,738
Neponset, Ill	40	Richmond, Ind	1,227
Quincy, Ill	110	Richmond, Va	1,529
Reynolds, Ind	199	Rock Island, Ill	1,265
Galveston, Texas, to—		Rouse's Point, N. Y	2,044
Grand Haven, Mich	1,344	Saint Louis, Mo	1,053
Harrisburg, Pa	1,707	Saint Paul, Minn	1,605
Hartford, Conn	1,925	Sandusky City, Ohio	1,406
Houston, Texas	50	Savannah, Ga	1,067
Indianapolis, Ind	1,187	Springfield, Mass	1,951
Indianola, Texas	162	Springfield, Ill	1,116
Jackson, Miss	508	Stevenson, Ala	940
Jacksonville, Fla	1,329	Syracuse, N. Y	1,780
Joliet, Ill	1,210	Tallahassee, Fla	1,329
Keokuk, Iowa	1,236	Terre Haute, Ind	1,121
Knoxville, Tenn	1,070	Toledo, Ohio	1,387
La Crosse, Wis	1,470	Trenton, N. J	1,754
Lafayette, Ind	1,184	Troy, N. Y	1,932
Lansing, Mich	1,446	Vicksburg, Miss	553
Logansport, Ind	1,221	Waco, Texas	237
Louisville, Ky	1,078	Washington, D. C	1,582
Lynchburg, Va	1,404	Weldon, N. C	1,449
Macon, Ga	877	West Point, N. Y	1,864
Madison, Wis	1,344	Wheeling, West Va	1,471
Marietta, Ohio	1,419	Wilmington, Del	1,693
Memphis, Tenn	718	Wilmington, N. C	1,287
Michigan City, Ind	1,274	Winona, Minn	1,504
Milwaukee, Wis	1,323	Geneva, Ill., to—	
Mobile, Ala	500	Chicago, Ill	36
		Mendota, Ill	63
		Saint Charles, Ill	2

		Miles.			Miles.
Georgetown, Texas,			Franklin, Va.		
to—			Fredericksburg, Va.		
Austin, Texas.	26		Front Royal, Va.	113	
Belton, Texas.	33		Hanover C. H., Va.	58	
Buffalo Spring, Texas.	250		Harper's Ferry, W. Va.	199	
Fort Belknap, Texas.	254		Harrisonburg, Va.	85	
Jacksboro', Texas.	217		Hicksford, Va.	141	
New Braunfels, Texas.	79		Knoxville, Tenn.	416	
San Antonio, Texas.	108		Leesburg, Va.	127	
Waco, Texas.	75		Louisa C. H., Va.	14	
Weatherford, Texas.	177		Lynchburg, Va.	82	
Goldsboro', N. C.,			Manassas Junction, Va.		
to—			Marion, Va.		
Aiken, S. C.	356		Martinsburg, Va.	218	
Anderson, S. C.	407		Milford, Va.	63	
Charleston, S. C.	293		Mount Jackson, Va.	110	
Charlotte, N. C.	223		Norfolk, Va.	179	
Chester, S. C.	268		Orange C. H., Va.	9	
Columbia, S. C.	280		Petersburg, Va.	98	
Darlington, S. C.	201		Portsmouth, Va.	179	
Fayetteville, N. C.	204		Prospect, Va.	126	
Fort Macon, N. C.	98		Richmond, Va.	76	
Georgetown, S. C.	274		Salem, (Roanoke Co.) Va.	142	
Greensboro', N. C.	130		Sexton's Junction, Va.	48	
Hilton Head, S. C.	355		South Boston, Va.	185	
Morehead City, N. C.	95		Staunton, Va.	60	
Morgantown, N. C.	262		Strasburg, Va.	123	
Newberry, S. C.	327		Suffolk, Va.	156	
Newberne, N. C.	59		Warrenton Junction, Va.	49	
Raleigh, N. C.	48		Washington, D. C.	96	
Salisbury, N. C.	180		West Point, Va.	135	
Sumter, S. C.	230		Williamsburg, Va.	171	
Unionville, S. C.	345		Winchester, Va.	231	
Wilmingtgn, N. C.	84		Wytheville, Va.	215	
Gordonsville, Va.,			Woodstock, Va.		
to—			Yorktown, Va.		
Abingdon, Va.	271		Grand Haven,		
Alexandria, Va.	89		Mich., to—		
Appomattox, Va.	106		Black Lake Harbor, Mich.	26	
Aquia Creek, Va.	100		Grand Rapids, Mich.	31	
Burkeville, Va.	130		Harrisburg, Pa.	756	
Charlottesville, Va.	21		Hartford, Conn.	975	
Cherrystone, Va.	213		Houston, Texas.	1,394	
City Point, Va.	107		Indianapolis, Ind.	293	
Culpeper, Va.	27		Indianola, Texas.	1,516	
Danville, Va.	217		Jackson, Miss.	836	
Dublin, Va.	187		Jacksonville, Fla.	1,431	
Farmville, Va.	137		Joliet, Ill.	143	
Fort Monroe, Va.	188		Keokuk, Iowa.	353	
			Knoxville, Tenn.	850	

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
La Crosse, Wis.....	280	Troy, N. Y.....	851
Lafayette, Ind.....	229	Vicksburg, Miss.....	881
Lansing, Mich.....	139	Washington, D. C.....	882
Logansport, Ind.....	223	Weldon, N. C.....	1,098
Louisville, Ky.....	402	West Point, N. Y.....	941
Lynchburg, Va.....	1,060	Wheeling, West Va.....	505
Macon, Ga.....	979	White River, Mich.....	30
Madison, Wis.....	181	Wilmington, Del.....	890
Marietta, Ohio.....	580	Wilmington, N. C.....	1,259
Memphis, Tenn.....	643	Winona, Minn.....	314
Michigan City, Ind.....	161		
Milwaukee, Wis.....	85	Grand River Harbor,	
Mobile, Ala.....	963	Ohio, to—	
Montgomery, Ala.....	1,016	Cleveland, Ohio.....	32
Muskegon, Mich.....	15	Erie, Pa.....	69
Nashville, Tenn.....	587	Painesville, Ohio.....	3
New Haven, Conn.....	999		
New London, Conn.....	1,029	Grenada, Miss., to—	
New Orleans, La.....	1,019	Bolivar, Miss.....	305
New York, N. Y.....	938	Brookhaven, Miss.....	164
Norfolk, Va.....	1,042	Cairo, Ill.....	255
Ogdensburg, N. Y.....	863	Calhoun, Miss.....	94
Oswego, N. Y.....	734	Columbus, Miss.....	303
Parkersburg, West Va.....	593	Corinth, Miss.....	143
Pensacola, Fla.....	1,075	Goodman, Miss.....	59
Philadelphia, Pa.....	862	Grand Junction, Tenn.....	102
Pittsburg, Pa.....	507	Greensboro', Miss.....	48
Port Huron, Mich.....	261	Hernando, Miss.....	78
Portland, Me.....	1,155	Holly Springs, Miss.....	77
Prairie du Chien, Wis.....	279	Jackson, Miss.....	110
Providence, R. I.....	1,046	Lake, Miss.....	164
Quincy, Ill.....	371	Lauderdale, Miss.....	223
Raleigh, N. C.....	1,180	Macon, Miss.....	268
Reading, Pa.....	810	Magnolia, Miss.....	195
Richmond, Ind.....	330	Memphis, Tenn.....	100
Richmond, Va.....	1,012	Meridian, Miss.....	205
Rock Island, Ill.....	278	Natchez, Miss.....	275
Rouse's Point, N. Y.....	962	Oxford, Miss.....	48
Saint Louis, Mo.....	387	Panola, Miss.....	41
Saint Paul, Minn.....	460	Pascagoula, Miss.....	244
Sandusky City, Ohio.....	309	Pass Christian, Miss.....	194
Savannah, Ga.....	1,169	Port Gibson, Miss.....	211
Shenandoah, Wis.....	88	Tupelo, Miss.....	189
Springfield, Mass.....	949	Vicksburg, Miss.....	155
Springfield, Ill.....	291	Winchester, Miss.....	262
Stevenson, Ala.....	700	Woodville, Miss.....	416
Syracuse, N. Y.....	699	Yazoo City, Miss.....	108
Tallahassee, Fla.....	1,431		
Terre Haute, Ind.....	322	Hancock Barracks,	
Toledo, Ohio.....	254	Me., to—	
Trenton, N. J.....	892	Augusta, Me.....	191

	<i>Miles.</i>		<i>Miles.</i>
Boston, Mass.....	362	Milford, Va.....	195
East Gloucester, Mass....	330	Mount Jackson, Va.....	74
Fort Andrew, Mass.....	399	Norfolk, Va.....	281
Fort at Clark's Point, New		Orange C. H., Va.....	190
Bedford, Mass.....	417	Parkersburg, West Va....	302
Fort at Salisbury Beach,		Petersburg, Va.....	255
Newburyport, Mass....	326	Portsmouth, Va.....	281
Fort Independence, Mass..	364	Prospect, Va.....	313
Fort Knox, Me.....	148	Richmond, Va.....	233
Fort Phoenix, Mass.....	417	Salem, Roanoke Co., Va..	341
Fort Popham, Me.....	201	Sexton's Junction, Va....	209
Fort Standish, Mass.....	399	South Boston, Va.....	342
Fort Sullivan, Me.....	119	Staunton, Va.....	259
Fort Warren, Mass.....	369	Strasburg, Va.....	50
Fort Winthrop, Mass.....	364	Suffolk, Va.....	304
Long Point Batteries, Prov-		Warrenton Junction, Va..	157
incetown, Mass.....	485	Washington, D. C.....	103
Marblehead, Mass.....	342	West Point, Va.....	292
Portland, Me.....	254	Wheeling, West Va.....	298
Portsmouth, N. H.....	308	Williamsburg, Va.....	307
Salem, Mass.....	346	Winchester, Va.....	32
Springfield, Mass.....	460	Woodstock, Va.....	63
		Wytheville, Va.....	414
		Yorktown, Va.....	295
Harper's Ferry, West			
Va., to—		Harrington, Del., to—	
Abingdon, Va.....	470	Milford, Del.....	9
Alexandria, Va.....	110	Wilmington, Del.....	64
Appomattox, Va.....	305		
Aquia Creek, Va.....	157	Harrisburg, Pa., to—	
Baltimore, Md.....	81	Allegheny Arsenal, Pa....	247
Burkeville, Va.....	287	Fort Delaware, Del.....	148
Charlottesville, Va.....	220	Fort Mifflin, Pa.....	113
Cherrystone, Va.....	291	Frankford Arsenal, Pa....	111
City Point, Va.....	264	Gettysburg, Pa.....	69
Culpeper, Va.....	172	Hartford, Conn.....	295
Danville, Va.....	373	Houston, Texas.....	1,757
Dublin, Va.....	386	Indianapolis, Ind.....	622
Farmville, Va.....	302	Indianola, Texas.....	1,879
Fort Monroe, Va.....	266	Jackson, Miss.....	1,219
Franklin, Va.....	318	Jacksonville, Fla.....	1,078
Fredericksburg, Va.....	173	Joliet, Ill.....	743
Gordonsville, Va.....	199	Keokuk, Iowa.....	946
Hanover C. H., Va.....	214	Knoxville, Tenn.....	637
Harrisonburg, Va.....	99	La Crosse, Wis.....	997
Hicksford, Va.....	298	Lafayette, Ind.....	676
Leesburg, Va.....	148	Lansing, Mich.....	617
Louisa C. H., Va.....	213	Logansport, Ind.....	639
Lynchburg, Va.....	281	Louisville, Ky.....	702
Manassas Junction, Va....	137	Lynchburg, Va.....	303
Marion, Va.....	441	Macon, Ga.....	907
Martinsburg, West Va....	19		

	<i>Miles.</i>	Hartford, Conn., to—	<i>Miles.</i>
Madison, Wis.....	848	Houston, Texas.....	1,975
Marietta, Ohio.....	390	Indianapolis, Ind.....	891
Memphis, Tenn.....	1,059	Indianola, Texas.....	2,097
Michigan City, Ind.....	684	Jackson, Miss.....	1,436
Milwaukee, Wis.....	802	Jacksonville, Fla.....	1,267
Mobile, Ala.....	1,207	Joliet, Ill.....	979
Montgomery, Ala.....	1,021	Keokuk, Iowa.....	1,194
Nashville, Tenn.....	887	Knoxville, Tenn.....	854
New Haven, Conn.....	259	La Crosse, Wis.....	1,235
New London, Conn.....	309	Lafayette, Ind.....	924
New Orleans, La.....	1,382	Lansing, Mich.....	836
New York, N. Y.....	182	Logansport, Ind.....	887
Norfolk, Va.....	285	Louisville, Ky.....	978
Ogdensburg, N. Y.....	444	Lynchburg, Va.....	520
Oswego, N. Y.....	315	Macon, Ga.....	1,103
Parkersburg, West Va.....	403	Madison, Wis.....	1,086
Pensacola, Fla.....	1,175	Marietta, Ohio.....	685
Philadelphia, Pa.....	106	Memphis, Tenn.....	1,276
Pittsburg, Pa.....	249	Michigan City, Ind.....	914
Port Huron, Mich.....	623	Milwaukee, Wis.....	1,040
Portland, Me.....	519	Mobile, Ala.....	1,424
Prairie du Chien, Wis.....	946	Montgomery, Ala.....	1,238
Providence, R. I.....	371	Nashville, Tenn.....	1,117
Quincy, Ill.....	949	New Haven, Conn.....	36
Raleigh, N. C.....	423	New London, Conn.....	61
Reading, Pa.....	54	New Orleans, La.....	1,600
Richmond, Ind.....	553	New York, N. Y.....	110
Richmond, Va.....	255	Norfolk, Va.....	451
Rock Island, Ill.....	891	Norwich, Conn.....	48
Rouse's Point, N. Y.....	538	Ogdensburg, N. Y.....	380
Saint Louis, Mo.....	885	Oswego, N. Y.....	309
Saint Paul, Minn.....	1,163	Parkersburg, West Va.....	698
Sandusky City, Ohio.....	451	Pensacola, Fla.....	1,392
Savannah, Ga.....	816	Philadelphia, Pa.....	201
Springfield, Mass.....	321	Pittsburg, Pa.....	544
Springfield, Ill.....	835	Port Huron, Mich.....	842
Stevenson, Ala.....	787	Portland, Maine.....	232
Syracuse, N. Y.....	280	Prairie du Chien, Wis.....	1,184
Tallahassee, Fla.....	1,078	Providence, R. I.....	90
Terre Haute, Ind.....	695	Quincy, Ill.....	1,197
Toledo, Ohio.....	502	Raleigh, N. C.....	627
Trenton, N. J.....	136	Reading, Pa.....	241
Troy, N. Y.....	332	Richmond, Ind.....	829
Vicksburg, Miss.....	1,264	Richmond, Va.....	472
Washington, D. C.....	125	Rock Island, Ill.....	1,121
Weldon, N. C.....	341	Rouse's Point, N. Y.....	283
West Point, N. Y.....	234	Saint Louis, Mo.....	1,154
Wheeling, West Va.....	315	Saint Paul, Minn.....	1,401
Wilmington, Del.....	134	Sandusky City, Ohio.....	670
Wilmington, N. C.....	503		
Winona, Minn.....	1,031		

	<i>Miles.</i>		<i>Miles.</i>
*Savannah, Ga.....	1,005	Schenectady, N. Y.....	167
Springfield, Mass.....	26	Stonington, Conn.....	129
Springfield, Ill.....	1,083	Syracuse, N. Y.....	298
Stevenson, Ala.....	1,004	Trenton, N. J.....	82
Syracuse, N. Y.....	276	Troy, N. Y.....	156
Tallahassee, Fla.....	1,267	Watervliet Arsenal, N. Y..	157
Terre Haute, Ind.....	964	West Point, N. Y.....	76
Toledo, Ohio.....	721	Whitehall Junction, N. Y.	227
Trenton, N. J.....	171	Willett's Point, N. Y.....	44
Troy, N. Y.....	134	Williams' Bridge, N. Y....	10
Vicksburg, Miss.....	1,481		
Washington, D. C.....	343	Helena, M. T., to—	
Weldon, N. C.....	530	Camp Cooke, M. T.....	214
West Point, N. Y.....	164	Fort Ellis, M. T.....	103
Westport, Conn.....	64	Fort Shaw, M. T.....	84
Wheeling, West Va.....	610	Muscle Shell River, mouth	
Wilmington, Del.....	232	of, M. T.....	300
Wilmington, N. C.....	692		
Winona, Minn.....	1,269	Hilton Head, S. C.,	
		to—	
Hart Island, N. Y.,		Aiken, S. C.....	182
to—		Anderson, S. C.....	319
Albany, N. Y.....	150	Baltimore, Md.....	689
Binghamton, N. Y.....	239	Charleston, S. C.....	62
Bridgeport, Conn.....	42	Charlotte, N. C.....	301
Buffalo, N. Y.....	447	Chester, S. C.....	256
David's Island, N. Y.....	2	Columbia, S. C.....	192
Dunkirk, N. Y.....	484	Darlington, S. C.....	174
Elmira, N. Y.....	298	Fayetteville, N. C.....	391
Fishkill, N. Y.....	84	Fort Macon, N. C.....	453
Fort Columbus, N. Y....	25	Georgetown, S. C.....	152
Fort Griswold, Conn.....	111	Greensboro', N. C.....	394
Fort Hamilton, N. Y....	35	Goldsboro', N. C.....	355
Fort Lafayette, N. Y....	35	Morganton, N. C.....	425
Fort Schuyler, N. Y....	4	Newberry, S. C.....	239
Fort Trumbull, Conn....	110	New Berne, N. C.....	414
Fort Wadsworth, N. Y....	34	New Orleans, La.....	792
Fort Wood, N. Y.....	25	New York, N. Y.....	850
Hartford, Conn.....	96	Raleigh, N. C.....	403
Hudson, N. Y.....	139	Salisbury, N. C.....	344
Newark, N. J.....	33	Savannah, Ga.....	50
Newburg, N. Y.....	84	Sumter, S. C.....	191
New Haven, Conn.....	60	Unionville, S. C.....	257
Newport, R. I.....	199	Washington, D. C.....	649
New Rochelle, N. Y.....	4	Wilmington, N. C.....	271
New York, N. Y.....	24		
Providence, R. I.....	172	Houston, Texas, to—	
Rochester, N. Y.....	379	Brenham, Texas.....	80
Rome, N. Y.....	260	Indianapolis, Ind.....	1,237
Salamanca, N. Y.....	439	Indianola, Texas.....	212
Sandy Hook, N. Y.....	44	Jackson, Miss.....	558

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Jacksonville, Fla	1, 379	Toledo, Ohio	1, 437
Joliet, Ill	1, 260	Trenton, N. J	1, 804
Keokuk, Iowa	1, 286	Troy, N. Y	1, 982
Knoxville, Tenn	1, 120	Vicksburg, Miss	603
La Crosse, Wis	1, 520	Waco, Texas	187
Lafayette, Ind	1, 234	Washington, D. C	1, 632
Lansing, Mich	1, 496	Weldon, N. C	1, 499
Logansport, Ind	1, 271	West Point, N. Y	1, 914
Louisville, Ky	1, 128	Wheeling, West Va	1, 521
Lynchburg, Va	1, 454	Wilmington, Del	1, 743
Macon, Ga	927	Wilmington, N. C	1, 337
Madison, Wis	1, 394	Winona, Minn	1, 554
Marietta, Ohio	1, 469		
Memphis, Tenn	768	Humboldt, Tenn.,	
Michigan City, Ind	1, 324	to—	
Milwaukee, Wis	1, 373	Bowling Green, Ky	181
Mobile, Ala	550	Cairo, Ill	90
Montgomery, Ala	736	Columbus, Ky	70
Nashville, Tenn	983	Corinth, Miss	73
New Haven, Conn	1, 939	Grand Junction, Tenn	63
New London, Conn	1, 989	Louisville, Ky	295
New Orleans, La	375	Memphis, Tenn	82
New York, N. Y	1, 862	Nashville, Tenn	150
Norfolk, Va	1, 580	Paducah, Ky	106
Ogdensburg, N. Y	1, 995	Stevenson, Tenn	252
Oswego, N. Y	1, 866	Union City, Tenn	44
Parkersburg, West Va	1, 476		
Pensacola, Fla	662	Indianapolis, Ind.,	
Philadelphia, Pa	1, 771	to—	
Pittsburg, Pa	1, 581	Greencastle, Ind	39
Port Huron, Mich	1, 558	Indianola, Texas	1, 359
Portland, Me	2, 199	Jackson, Miss	679
Prairie du Chien, Wis	1, 445	Jacksonville, Fla	1, 138
Providence, R. I	2, 051	Jeffersonville, Ind	108
Quincy, Ill	1, 265	Joliet, Ill	213
Raleigh, N. C	1, 469	Keokuk, Iowa	347
Reading, Pa	1, 788	Knoxville, Tenn	557
Richmond, Ind	1, 277	La Crosse, Wis	467
Richmond, Va	1, 579	Lafayette, Ind	64
Rock Island, Ill	1, 315	Lansing, Mich	340
Rouse's Point, N. Y	2, 094	Logansport, Ind	76
Saint Louis, Mo	1, 103	Louisville, Ky	109
Saint Paul, Minn	1, 665	Lynchburg, Va	891
Sandusky City, Ohio	1, 456	Macon, Ga	686
Savannah, Ga	1, 117	Madison, Wis	318
Springfield, Mass	2, 001	Marietta, Ohio	314
Springfield, Ill	1, 166	Memphis, Tenn	486
Stevenson, Ala	990	Michigan City, Ind	154
Syracuse, N. Y	1, 830	Milwaukee, Wis	272
Tallahassee, Fla	1, 379	Mobile, Ala	806
Terre Haute, Ind	1, 171	Montgomery, Ala	758

	<i>Miles.</i>		<i>Miles.</i>
Nashville, Tenn.....	294	Jacksonville, Fla.....	1,501
New Haven, Conn.....	881	Joliet, Ill.....	1,382
New London, Conn.....	931	Keokuk, Iowa.....	1,408
New Orleans, La.....	862	Knoxville, Tenn.....	1,242
New York, N. Y.....	804	La Crosse, Wis.....	1,642
Norfolk, Va.....	893	Lafayette, Ind.....	1,356
Ogdensburg, N. Y.....	779	Lansing, Mich.....	1,618
Oswego, N. Y.....	650	Logansport, Ind.....	1,393
Parkersburg, West Va.....	321	Louisville, Ky.....	1,250
Pensacola, Fla.....	912	Lynchburg, Va.....	1,576
Peru, Ind.....	75	Macon, Ga.....	1,049
Philadelphia, Pa.....	728	Madison, Wis.....	1,516
Pittsburg, Pa.....	373	Marietta, Ohio.....	1,591
Port Huron, Mich.....	346	Memphis, Tenn.....	890
Portland, Me.....	761	Michigan City, Ind.....	1,446
Prairie du Chien, Wis.....	416	Milwaukee, Wis.....	1,495
Providence, R. I.....	962	Mobile, Ala.....	672
Quincy, Ill.....	337	Montgomery, Ala.....	858
Raleigh, N. C.....	1,013	Nashville, Tenn.....	1,105
Reading, Pa.....	676	New Haven, Conn.....	2,061
Richmond, Ind.....	69	New London, Conn.....	2,111
Richmond, Va.....	845	New Orleans, La.....	497
Rock Island, Ill.....	325	New York, N. Y.....	1,984
Rouse's Point, N. Y.....	878	Norfolk, Va.....	1,702
Saint Louis, Mo.....	263	Ogdensburg, N. Y.....	2,117
Saint Paul, Minn.....	633	Oswego, N. Y.....	1,988
Sandusky City, Ohio.....	240	Parkersburg, West Va.....	1,598
Savannah, Ga.....	876	Pass Cavallo, Texas.....	10
Springfield, Mass.....	865	Pensacola, Fla.....	784
Springfield, Ill.....	223	Philadelphia, Pa.....	1,893
Stevenson, Ala.....	407	Pittsburg, Pa.....	1,703
Syracuse, N. Y.....	615	Port Huron, Mich.....	1,680
Tallahassee, Fla.....	1,138	Portland, Me.....	2,321
Terre Haute, Ind.....	173	Prairie du Chien, Wis.....	1,567
Toledo, Ohio.....	225	Providence, R. I.....	2,173
Trenton, N. J.....	758	Quincy, Ill.....	1,387
Troy, N. Y.....	757	Raleigh, N. C.....	1,591
Vicksburg, Miss.....	724	Reading, Pa.....	1,910
Warren, Ohio.....	327	Richmond, Ind.....	1,399
Washington, D. C.....	715	Richmond, Va.....	1,701
Weldon, N. C.....	931	Rock Island, Ill.....	1,437
West Point, N. Y.....	856	Rouse's Point, N. Y.....	2,216
Wheeling, West Va.....	322	Saint Louis, Mo.....	1,225
Wilmington, Del.....	756	Saint Paul, Minn.....	1,777
Wilmington, N. C.....	1,093	San Antonio, Texas.....	156
Winona, Minn.....	501	Sandusky City, Ohio.....	1,578
		Savannah, Ga.....	1,239
Indianola, Texas,		Springfield, Mass.....	2,123
to—		Springfield, Ill.....	1,288
Corpus Christi, Texas.....	105	Stevenson, Ala.....	1,112
Jackson, Miss.....	680	Syracuse, N. Y.....	1,952

	<i>Miles.</i>		<i>Miles.</i>
Tallahassee, Fla	1,501	Logansport, Ind	713
Terre Haute, Ind	1,293	Louisville, Ky	570
Toledo, Ohio	1,559	Lynchburg, Va	916
Trenton, N. J	1,926	Macon, Ga	474
Troy, N. Y	2,104	Macon, Miss	158
Vicksburg, Miss	725	Madison, Wis	836
Washington, D. C	1,754	Magnolia, Miss	85
Weldon, N. C	1,621	Marietta, Ohio	911
West Point, N. Y	2,036	Memphis, Tenn	210
Wheeling, West Va	1,643	Meridian, Miss	95
Wilmington, Del	1,865	Michigan City, Ind	746
Wilmington, N. C	1,459	Milwaukee, Wis	815
Winona, Minn	1,676	Mobile, Ala	230
Jacksonboro', Texas,		Montgomery, Ala	283
to—		Nashville, Tenn	425
Austin Texas	243	Natchez, Miss	165
Belton, Texas	184	New Haven, Conn	1,401
Buffalo Springs, Texas	33	New London, Conn	1,451
Camp Verde, Texas	372	New Orleans, La	183
Fort Belknap, Texas	37	New York, N. Y	1,324
Fort Chadbourne, Texas	176	Norfolk, Va	1,120
Fort Griffin, Texas	72	Ogdensburg, N. Y	1,437
Fort Mason, Texas	289	Oswego, N. Y	1,308
Georgetown, Texas	217	Oxford, Miss	158
New Braunfels, Texas	295	Panola, Miss	151
San Antonio, Texas	325	Parkersburg, West Va	918
Waco, Texas	142	Pascagoula, Miss	308
Weatherford, Texas	40	Pass Christian, Miss	258
Jackson, Miss., to—		Pensacola, Fla	342
Bolivar, Miss	240	Philadelphia, Pa	1,233
Brookhaven, Miss	54	Pittsburg, Pa	1,023
Calhoun, Miss	16	Port Gibson, Miss	101
Columbus, Miss	193	Port Huron, Mich	1,000
Corinth, Miss	253	Portland, Me	1,654
Goodman, Miss	51	Prairie du Chien, Wis	887
Grand Junction, Tenn	212	Providence, R. I	1,513
Greensboro', Miss	112	Quincy, Ill	707
Grenada, Miss	110	Raleigh, N. C	1,016
Hernando, Miss	188	Reading, Pa	1,250
Holly Springs, Miss	187	Richmond, Ind	719
Jacksonville, Fla	926	Richmond, Va	1,041
Joliet, Ill	702	Rock Island, Ill	757
Keokuk, Iowa	728	Rouse's Point, N. Y	1,536
Knoxville, Tenn	582	Saint Louis, Mo	545
La Crosse, Wis	962	Saint Paul, Minn	1,097
Lafayette, Ind	676	Sandusky City, Ohio	898
Lake, Miss	54	Savannah, Ga	664
Lansing, Mich	936	Springfield, Mass	1,463
Lauderdale, Miss	113	Springfield, Ill	608
		Stevenson, Ala	432
		Syracuse, N. Y	1,272

	<i>Miles.</i>		<i>Miles.</i>
Tallahassee, Fla.....	926	Keokuk, Iowa.....	1,409
Terre Haute, Ind.....	613	Kingston, Ga.....	615
Toledo, Ohio.....	879	Knoxville, Tenn.....	764
Trenton, N. J.....	1,266	La Crosse, Wis.....	1,605
Troy, N. Y.....	1,424	Lafayette, Ind.....	1,202
Tupelo, Miss.....	239	Lake City, Fla.....	60
Vicksburg, Miss.....	45	Lansing, Mich.....	1,453
Washington, D. C.....	1,094	Lawton, Ga.....	132
Weldon, N. C.....	1,046	Live Oak, Fla.....	83
West Point, N. Y.....	1,418	Logansport, Ind.....	1,214
Wheeling, West Va.....	963	Louisville, Ky.....	1,029
Wilmington, Del.....	1,205	Lynchburg, Va.....	901
Wilmington, N. C.....	884	Macon, Ga.....	452
Winchester, Miss.....	152	Madison, Wis.....	1,456
Winona, Minn.....	996	Madison, Fla.....	110
Woodville, Miss.....	306	Magnolia, Fla.....	33
Yazoo City, Miss.....	72	Mandarin, Fla.....	15
Jacksonville, Ala.,		Marietta, Ohio.....	1,370
to—		Marietta, Ga.....	576
Rome, Ga.....	52	Mellonville, Fla.....	200
Selma, Ala.....	148	Memphis, Tenn.....	1,003
Jacksonville, Fla.,		Michigan City, Ind.....	1,292
to—		Milledgeville, Ga.....	443
Albany, Ga.....	559	Millen, Ga.....	342
Americus, Ga.....	523	Milwaukee, Wis.....	1,410
Anderson, Ga.....	509	Mobile, Ala.....	829
Athens, Ga.....	511	Montgomery, Ala.....	643
Baldwin, Fla.....	20	Monticello, Fla.....	143
Blakely, Ala.....	817	Napoleon, Ark.....	1,191
Brunswick, Ga.....	224	Nashville, Tenn.....	844
Cedar Keys, Fla.....	137	New Haven, Conn.....	1,231
Cleveland, Tenn.....	684	New London, Conn.....	1,251
Columbus, Ga.....	552	Newnan, Ga.....	584
Cuthbert, Ga.....	571	New Orleans, La.....	1,004
Dalton, Ga.....	656	New York, N. Y.....	1,154
Decatur, Ala.....	815	Norfolk, Va.....	818
Eaton, Ga.....	461	Ogdensburg, N. Y.....	1,522
Enterprise, Fla.....	205	Opelika, Ala.....	580
Eufaula, Ala.....	596	Oswego, N. Y.....	1,393
Fernandina, Fla.....	67	Parkersburg, West Va.....	1,358
Fort Gaines, Ga.....	583	Pensacola, Fla.....	794
Fort Valley, Ga.....	481	Philadelphia, Pa.....	1,063
Gainesville, Fla.....	72	Picolata, Fla.....	45
Girard, Ala.....	553	Pilatka, Fla.....	75
Gordon, Ga.....	433	Pittsburg, Pa.....	1,327
Greenville, Ala.....	685	Pollard, Ala.....	754
Griffin, Ga.....	513	Port Huron, Mich.....	1,459
Huntsville, Ala.....	791	Portland, Me.....	1,491
Joliet, Ill.....	1,351	Prairie du Chien, Wis.....	1,554
		Providence, R. I.....	1,343
		Quincy, Ill.....	1,388

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Quincy, Fla.....	190	New Albany, Ind.....	4
Raleigh, N. C.....	707	Osgood, Ind.....	84
Reading, Pa.....	1,109	Seymour, Ind.....	49
Richmond, Ind.....	1,178	Versailles, Ind.....	88
Richmond, Va.....	575	Vevay, Ind.....	70
Rock Island, Ill.....	1,438		
Rome, Ga.....	635	Joliet, Ill., to—	
Rouse's Point, N. Y.....	1,510	Keokuk, Iowa.....	223
Saint Augustine, Fla.....	70	Knoxville, Tenn.....	770
Saint Louis, Mo.....	1,226	La Crosse, Wis.....	317
Saint Mark's, Fla.....	187	Lafayette, Ind.....	149
Saint Paul, Minn.....	1,771	Lansing, Mich.....	255
Sandusky City, Ohio.....	1,357	Logansport, Ind.....	143
Savannah, Ga.....	262	Louisville, Ky.....	322
Selma, Ala.....	721	Lynchburg, Va.....	1,046
Springfield, Mass.....	1,293	Macon, Ga.....	899
Springfield, Ill.....	1,289	Madison, Wis.....	168
Stevenson, Ala.....	731	Marietta, Ohio.....	525
Syracuse, N. Y.....	1,358	Memphis, Tenn.....	509
Talladega, Ala.....	830	Michigan City, Ind.....	65
Tallahassee, Fla.....	466	Milwaukee, Wis.....	122
Terre Haute, Ind.....	1,206	Mobile, Ala.....	829
Thomasville, Ga.....	201	Montgomery, Ala.....	882
Toledo, Ohio.....	1,338	Nashville, Tenn.....	507
Trenton, N. J.....	1,096	New Haven, Conn.....	1,002
Trenton, Ga.....	714	New London, Conn.....	1,033
Troy, N. Y.....	1,304	New Orleans, La.....	885
Tuscumbia, Ala.....	858	New York, N. Y.....	925
Uniontown, Ala.....	751	Norfolk, Va.....	1,028
Vicksburg, Miss.....	971	Ogdensburg, N. Y.....	867
Warrenton, Ga.....	447	Oswego, N. Y.....	738
Washington, D. C.....	953	Parkersburg, West Va.....	532
Weldon, N. C.....	737	Pensacola, Fla.....	941
West Point, N. Y.....	1,206	Philadelphia, Pa.....	849
West Point, Ga.....	604	Pittsburg, Pa.....	494
Wheeling, West Va.....	1,354	Port Huron, Mich.....	350
Wilmington, Del.....	1,035	Portland, Me.....	1,159
Wilmington, N. C.....	575	Prairie du Chien, Wis.....	266
Winona, Minn.....	1,639	Providence, R. I.....	1,050
		Quincy, Ill.....	242
Jefferson City, Mo.,		Raleigh, N. C.....	1,166
to—		Reading, Pa.....	797
Kansas City, Mo.....	157	Richmond, Ind.....	250
Saint Louis, Mo.....	125	Richmond, Va.....	998
Warrensburg, Mo.....	93	Rock Island, Ill.....	142
Jeffersonville, Ind.,		Rouse's Point, N. Y.....	966
to—		Saint Louis, Mo.....	244
Cincinnati, Ohio.....	141	Saint Paul, Minn.....	483
Indianapolis, Ind.....	108	Sandusky City, Ohio.....	313
Louisville, Ky.....	1	Savannah, Ga.....	1,089
		Springfield, Mass.....	953

	<i>Miles.</i>		<i>Miles.</i>
Springfield, Ill	148	Madison, Wis	309
Stevenson, Ala	620	Marietta, Ohio	661
Syracuse, N. Y.	703	Memphis, Tenn	535
Tallahassee, Fla.	1,351	Michigan City, Ind	288
Terre Haute, Ind	222	Milwaukee, Wis	332
Toledo, Ohio	258	Mobile, Ala	855
Trenton, N. J	879	Montgomery, Ala	908
Troy, N. Y.	855	Nashville, Tenn	565
Vicksburg, Miss	747	New Haven, Conn	1,205
Washington, D. C.	868	New London, Conn	1,248
Weldon, N. C.	1,084	New Orleans, La	911
West Point, N. Y.	945	New York, N. Y.	1,128
Wheeling, West Va.	489	Norfolk, Va.	1,217
Wilmington, Del	877	Ogdensburg, N. Y.	1,082
Wilmington, N. C.	1,246	Oswego, N. Y.	953
Winona, Minn	351	Parkersburg, West Va ...	668
Kalamazoo, Mich.,		Pensacola, Fla	967
to—		Philadelphia, Pa	1,052
Detroit, Mich	144	Pittsburg, Pa	697
Grand Rapids, Mich	50	Port Huron, Mich	573
Lansing, Mich	105	Portland, Me	1,374
Michigan City, Ind	85	Prairie du Chien, Wis....	328
Toledo, Ohio	146	Providence, R. I.	1,265
Kansas City, Mo.,		Quincy, Ill	44
to—		Raleigh, N. C.	1,337
Denver, C. T.	620	Reading, Pa	1,000
Fort Harker, Kan	220	Richmond, Ind	414
Fort Hays, Kan	290	Richmond, Va	1,169
Fort Leavenworth, Kan ..	29	Rock Island, Ill	139
Fort Riley, Kan	137	Rouse's Point, N. Y.	1,181
Fort Wallace, Kan	431	Saint Louis, Mo	184
Lawrence, Kan	40	Saint Paul, Minn	538
Manhattan, Kan	120	Sandusky City, Ohio	528
Quincy, Ill	228	Savannah, Ga	1,147
Saint Louis, Mo	283	Springfield, Mass	1,168
Saline City, Kan	187	Springfield, Ill	128
Santa Fé, N. M	893	Stevenson, Ala	678
Topeka, Kan	68	Syracuse, N. Y.	918
Keokuk, Iowa, to—		Tallahassee, Fla	1,409
Knoxville, Tenn	828	Terre Haute, Ind	294
La Crosse, Wis	403	Toledo, Ohio	473
Lafayette, Ind	287	Trenton, N. J	1,082
Lansing, Mich	478	Troy, N. Y.	1,070
Logansport, Ind	307	Vicksburg, Miss	773
Louisville, Ky	456	Washington, D. C	1,039
Lynchburg, Va	1,162	Weldon, N. C	1,255
Macon, Ga	957	West Point, N. Y.	1,160
		Wheeling, West Va	646
		Wilmington, Del	1,080
		Wilmington, N. C	1,314
		Winona, Minn	437

Key West, Fla., to—

	<i>Miles.</i>
Baltimore, Md.....	1, 101
Fort Jefferson, Fla.....	64
New Orleans, La., (lake).....	765
New Orleans, La., (river).....	872
New York, N. Y.....	1, 276
Pensacola, Fla.....	581
Saint Augustine, Fla.....	484
Savannah, Ga.....	700

Knoxville, Tenn., to—

La Crosse, Wis.....	1, 024
Lafayette, Ind.....	621
Lansing, Mich.....	872
Logansport, Ind.....	633
Louisville, Ky.....	448
Lynchburg, Va.....	334
Macon, Ga.....	312
Madison, Wis.....	875
Marietta, Ohio.....	789
Memphis, Tenn.....	422
Michigan City, Ind.....	711
Milwaukee, Wis.....	829
Mobile, Ala.....	570
Montgomery, Ala.....	384
Nashville, Tenn.....	263
New Haven, Conn.....	819
New London, Conn.....	869
New Orleans, La.....	745
New York, N. Y.....	742
Norfolk, Va.....	538
Ogdensburg, N. Y.....	1, 081
Oswego, N. Y.....	952
Parkersburg, West Va.....	796
Pensacola, Fla.....	538
Philadelphia, Pa.....	651
Pittsburg, Pa.....	886
Port Huron, Mich.....	878
Portland, Me.....	1, 079
Prairie du Chien, Wis.....	973
Providence, R. I.....	931
Quincy, Ill.....	807
Raleigh, N. C.....	603
Reading, Pa.....	668
Richmond, Ind.....	597
Richmond, Va.....	459
Rock Island, Ill.....	857
Rouse's Point, N. Y.....	1, 098
Saint Louis, Mo.....	645
Saint Paul, Minn.....	1, 190

	<i>Miles.</i>
Sandusky City, Ohio.....	776
Savannah, Ga.....	502
Springfield, Mass.....	881
Springfield, Ill.....	708
Stevenson, Ala.....	150
Syracuse, N. Y.....	917
Tallahassee, Fla.....	764
Terre Haute, Ind.....	625
Toledo, Ohio.....	757
Trenton, N. J.....	684
Troy, N. Y.....	892
Vicksburg, Miss.....	627
Washington, D. C.....	512
Weldon, N. C.....	521
West Point, N. Y.....	794
Wheeling, West Va.....	841
Wilmington, Del.....	623
Wilmington, N. C.....	669
Winona, Minn.....	1, 058

La Crosse, Wis., to—

Lafayette, Ind.....	403
Lansing, Mich.....	419
Logansport, Ind.....	397
Louisville, Ky.....	576
Lynchburg, Va.....	1, 300
Macon, Ga.....	1, 153
Madison, Wis.....	173
Marietta, Ohio.....	768
Memphis, Tenn.....	769
Michigan City, Ind.....	335
Milwaukee, Wis.....	195
Mobile, Ala.....	1, 089
Montgomery, Ala.....	1, 142
Nashville, Tenn.....	761
New Haven, Conn.....	1, 256
New London, Conn.....	1, 289
New Orleans, La.....	1, 145
New York, N. Y.....	1, 179
Norfolk, Va.....	1, 282
Ogdensburg, N. Y.....	1, 123
Oswego, N. Y.....	994
Parkersburg, West Va.....	775
Pensacola, Fla.....	1, 201
Philadelphia, Pa.....	1, 103
Pittsburg, Pa.....	748
Port Huron, Mich.....	531
Portland, Me.....	1, 415
Prairie du Chien, Wis.....	75
Providence, R. I.....	1, 306

	<i>Miles.</i>		<i>Miles.</i>
Quincy, Ill.....	447	Pensacola, Fla.....	915
Raleigh, N. C.....	1,420	Philadelphia, Pa.....	782
Reading, Pa.....	1,051	Pittsburg, Pa.....	427
Richmond, Ind.....	504	Port Huron, Mich.....	324
Richmond, Va.....	1,252	Portland, Me.....	1,104
Rock Island, Ill.....	257	Prairie du Chien, Wis.....	352
Rouse's Point, N. Y.....	1,222	Providence, R. I.....	995
Saint Louis, Mo.....	504	Quincy, Ill.....	273
Saint Paul, Minn.....	180	Raleigh, N. C.....	1,067
Sandusky City, Ohio.....	569	Reading, Pa.....	730
Savannah, Ga.....	1,343	Reynolds, Ind.....	23
Springfield, Mass.....	1,209	Richmond, Ind.....	133
Springfield, Ill.....	408	Richmond, Va.....	899
Stevenson, Ala.....	874	Rock Island, Ill.....	261
Syracuse, N. Y.....	959	Rouse's Point, N. Y.....	911
Tallahassee, Fla.....	1,605	Saint Louis, Mo.....	249
Terre Haute, Ind.....	496	Saint Paul, Minn.....	569
Toledo, Ohio.....	514	Sandusky City, Ohio.....	258
Trenton, N. J.....	1,133	Savannah, Ga.....	940
Troy, N. Y.....	1,111	Springfield, Mass.....	898
Vicksburg, Miss.....	1,007	Springfield, Ill.....	159
Washington, D. C.....	1,122	Stevenson, Ala.....	471
Weldon, N. C.....	1,338	Syracuse, N. Y.....	648
West Point, N. Y.....	1,201	Tallahassee, Fla.....	1,202
Wheeling, West Va.....	736	Terre Haute, Ind.....	93
Wilmington, Del.....	1,131	Toledo, Ohio.....	203
Wilmington, N. C.....	1,500	Trenton, N. J.....	812
Winona, Minn.....	34	Troy, N. Y.....	800
		Vicksburg, Miss.....	721
Lafayette, Ind., to—		Washington, D. C.....	769
Lansing, Mich.....	280	Weldon, N. C.....	985
Logansport, Ind.....	37	West Point, N. Y.....	890
Louisville, Ky.....	173	Wheeling, West Va.....	376
Lynchburg, Va.....	955	Wilmington, Del.....	810
Macon, Ga.....	750	Wilmington, N. C.....	1,107
Madison, Wis.....	254	Winona, Minn.....	437
Marietta, Ohio.....	378		
Memphis, Tenn.....	483	Lanesville, Mass., to—	
Michigan City, Ind.....	90	Rockport, Mass.....	6
Milwaukee, Wis.....	208	Quincy, Mass.....	50
Mobile, Ala.....	803		
Montgomery, Ala.....	856	Lansing, Mich., to—	
Nashville, Tenn.....	358	Logansport, Ind.....	281
New Haven, Conn.....	935	Louisville, Ky.....	424
New London, Conn.....	978	Lynchburg, Va.....	921
New Orleans, La.....	859	Macon, Ga.....	1,001
New York, N. Y.....	858	Madison, Wis.....	320
Norfolk, Va.....	947	Marietta, Ohio.....	441
Ogdensburg, N. Y.....	812	Memphis, Tenn.....	743
Oswego, N. Y.....	683	Michigan City, Ind.....	190
Parkersburg, West Va.....	385	Milwaukee, Wis.....	224

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Mobile, Ala	1,063	Dubuque, Iowa	148
Montgomery, Ala	1,073	Joliet, Ill	59
Nashville, Tenn	609	Rock Island, Ill	83
New Haven, Conn	860	Springfield, Ill	120
New London, Conn	890	Walnut Township, Bureau	
New Orleans, La	1,119	County, Ill	40
New York, N. Y	799		
Norfolk, Va	902	Lawrence, Kan., to—	
Ogdensburg, N. Y	724	Fort Hays, Kan	250
Oswego, N. Y	595	Fort Leavenworth, Kan ..	36
Parkersburg, West Va ..	454	Kansas City, Mo	40
Pensacola, Fla	1,175	Saint Louis, Mo	322
Philadelphia, Pa	723		
Pittsburg, Pa	368	Lawrenceburg, Ind.,	
Port Huron, Mich	162	to—	
Portland, Me	1,016	Aurora, Ind	4
Prairie du Chien, Wis ..	418	Cairo, Ill	371
Providence, R. I	907	Cincinnati, Ohio	25
Quincy, Ill	497	Indianapolis, Ind	90
Raleigh, N. C	1,040	Louisville, Ky	112
Reading, Pa	671	North Vernon, Ind	52
Richmond, Ind	275	Saint Louis, Mo	316
Richmond, Va	872		
Rock Island, Ill	397	Lebanon, Ill., to—	
Rouse's Point, N. Y ..	823	Cairo, Ill	155
Saint Louis, Mo	499	Cincinnati, Ohio	316
Saint Paul, Minn	599	Peoria, Ill	219
Sandusky City, Ohio	170	Saint Louis, Mo	25
• Savannah, Ga	1,191	Terre Haute, Ind	168
Springfield, Mass	810		
Springfield, Ill	403	Lewes, Del., to—	
Stevenson, Ala	722	Milford, Del	24
Syracuse, N. Y	560	Wilmington, Del	107
Tallahassee, Fla	1,453		
Terre Haute, Ind	373	Little Rock, Ark., to—	
Toledo, Ohio	115	Batesville, Ark	268
Trenton, N. J	753	Camden, Ark	100
Troy, N. Y	712	Deval's Bluff, Ark	49
Vicksburg, Miss	981	Dover, Ark	100
Washington, D. C	742	Fayetteville, Ark	348
Weldon, N. C	958	Fort Arbuckle, C. N	355
West Point, N. Y	802	Fort Gibson, C. N	235
Wheeling, West Va	366	Fort Smith, Ark	170
Wilmington, Del	751	Helena, Ark	314
Wilmington, N. C	1,120	Madison, Ark	414
Winona, Minn	453	Memphis, Tenn	394
		Monticello, Ark	99
La Salle, Ill., to—		Mouth of Arkansas river,	
Burlington, Iowa	129	Ark	297
Cairo, Ill	309	Mouth of White river, Ark.	225
Chicago, Ill	99	Pine Bluff, Ark	100

	<i>Miles</i>		<i>Miles.</i>
Princeton, Ark	75	Trenton, N. J	775
Vicksburg, Miss	446	Troy, N. Y	763
Washington, Ark	120	Vicksburg, Miss	758
Washington, D. C	1,328	Washington, D. C	732
Logansport, Ind.,		Weldon, N. C	948
to—		West Point, N. Y	853
Louisville, Ky	185	Wheeling, West Va	339
Lynchburg, Va	910	Wilmington, Del	773
Macon, Ga	762	Wilmington, N. C	1,110
Madison, Wis	248	Winona, Minn	431
Marietta, Ohio	371	Louisville, Ky., to—	
Memphis, Tenn	520	Albany, N. Y	850
Michigan City, Ind	75	Alton, Ill	302
Milwaukee, Wis	202	Annapolis, Md	751
Mobile, Ala	840	Atlanta, Ga	474
Montgomery, Ala	893	Augusta, Ga	645
Nashville, Tenn	370	Baltimore, Md	731
New Haven, Conn	898	Boston, Mass	1,050
New London, Conn	941	Bowling Green, Ky	114
New Orleans, La	896	Buffalo, N. Y	553
New York, N. Y	821	Cairo, Ill	334
Norfolk, Va	910	Camp Nelson, Ky	112
Ogdensburg, N. Y	775	Carlisle, Pa	720
Oswego, N. Y	646	Charleston, S. C	782
Parkersburg, West Va	378	Chicago, Ill	296
Pensacola, Fla	952	Cincinnati, Ohio	142
Philadelphia, Pa	745	Columbus, Ky	327
Pittsburg, Pa	390	Danville, Ky	95
Port Huron, Mich	287	Davenport, Iowa	436
Portland, Me	1,067	Detroit Mich	374
Prairie du Chien, Wis	346	Fort Howard, Wis	528
Providence, R. I	958	Fort Monroe, Va	916
Quincy, Ill	310	Frankfort, Ky	65
Raleigh, N. C	1,030	Franklin, Ky	134
Reading, Pa	693	Gallatin, Tenn	159
Richmond, Ind	107	Indianapolis, Ind	109
Richmond, Va	862	Jeffersonville, Ind	1
Rock Island, Ill	264	Knoxville, Tenn	448
Rouse's Point, N. Y	874	Lebanon, Ky	66
Saint Louis, Mo	286	Logansport, Ind	185
Saint Paul, Minn	563	Lynchburg, Va	782
Sandusky City, Ohio	221	Macon, Ga	577
Savannah, Ga	952	Madison, Wis	427
Springfield, Mass	861	Marietta, Ohio	341
Springfield, Ill	196	Memphis, Tenn	377
Stevenson, Ala	483	Michigan City, Ind	263
Syracuse, N. Y	611	Milwaukee, Wis	381
Tallahassee, Fla	1,214	Mobile, Ala	697
Terre Haute, Ind	130	Montgomery, Ala	649
Toledo, Ohio	166	Nashville, Tenn	185

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
New Haven, Conn	961	Charlottesville, Va.....	61
New London, Conn.....	1,011	Cherrystone, Va.....	244
New Orleans, La.....	753	City Point, Va.....	132
New York, N. Y.....	884	Culpeper, Va.....	109
Norfolk, Va.....	931	Danville, Va.....	158
Ogdensburg, N. Y.....	867	Dublin, Va.....	105
Oswego, N. Y.....	738	Farmville, Va.....	55
Parkersburg, West Va....	348	Fort Monroe, Va.....	219
Pensacola, Fla.....	803	Franklin, Va.....	201
Philadelphia, Pa.....	808	Fredericksburg, Va.....	185
Pittsburg, Pa.....	453	Front Royal, Va.....	249
Port Huron, Mich.....	430	Gordonsville, Va.....	82
Portland, Me.....	1,158	Hanover C. H., Va.....	140
Prairie du Chien, Wis....	525	Harper's Ferry, West Va.	281
Providence, R. I.....	1,049	Harrisonburg, Va.....	125
Quincy, Ill.....	442	Hicksford, Va.....	166
Raleigh, N. C.....	1,051	Leesburg, Va.....	209
Reading, Pa.....	756	Louisa C. H., Va.....	96
Richmond, Ind.....	149	Macon, Ga.....	646
Richmond, Va.....	883	Madison, Wis.....	1,151
Rock Island, Ill.....	434	Manassas Junction, Va....	144
Rouse's Point, N. Y.....	966	Marietta, Ohio.....	596
Saint Louis, Mo.....	279	Marion, Va.....	160
Saint Paul, Minn.....	742	Martinsburg, West Va....	300
Sandusky City, Ohio.....	328	Memphis, Tenn.....	756
Savannah, Ga.....	767	Michigan City, Ind.....	987
Springfield, Mass.....	952	Milford, Va.....	163
Springfield, Ill.....	328	Milwaukee, Wis.....	1,105
Stevenson, Ala.....	298	Mobile, Ala.....	904
Syracuse, N. Y.....	702	Montgomery, Ala.....	718
Tallahassee, Fla.....	1,029	Mount Jackson, Va.....	229
Terre Haute, Ind.....	182	Nashville, Tenn.....	597
Toledo, Ohio.....	309	New Haven, Conn.....	485
Trenton, N. J.....	838	New London, Conn.....	535
Troy, N. Y.....	854	New Orleans, La.....	1,079
Vicksburg, Miss.....	615	New York, N. Y.....	408
Warsaw, Ky.....	82	Norfolk, Va.....	204
Washington, D. C.....	753	Ogdensburg, N. Y.....	747
Weldon, N. C.....	969	Orange C. H., Va.....	91
West Point, N. Y.....	936	Oswego, N. Y.....	618
Wheeling, West Va.....	393	Parkersburg, West Va....	609
Wilmington, Del.....	802	Pensacola, Fla.....	872
Wilmington, N. C.....	934	Petersburg, Va.....	123
Winona, Minn.....	610	Philadelphia, Pa.....	317
		Pittsburg, Pa.....	552
Lynchburg, Va., to—		Port Huron, Mich.....	927
Abingdon, Va.....	189	Portland, Me.....	745
Alexandria, Va.....	171	Portsmouth, Va.....	204
Appomattox, Va.....	24	Prairie du Chien, Wis....	1,249
Aquia Creek, Va.....	200	Prospect, Va.....	44
Burkeville, Va.....	71	Providence, R. I.....	597

	<i>Miles.</i>		<i>Miles.</i>
Quincy, Ill	1, 141	Anderson, Ga	56
Raleigh, N. C	269	Athens, Ga	143
Reading, Pa	334	Baldwin, Fla	433
Richmond, Ind	824	Blakely, Ala	364
Richmond, Va	125	Brunswick, Ga	345
Rock Island, Ill	1, 188	Cedar Keys, Fla	550
Rouse's Point, N. Y	764	Cleveland, Tenn	231
Saint Louis, Mo	979	Columbus, Ga	99
Saint Paul, Minn	1, 466	Cuthbert, Ga	118
Salem, Roanoke Co., Va ..	60	Dalton, Ga	203
Sandusky City, Ohio	754	Decatur, Ala	362
Savannah, Ga	639	Eatonton, Ga	48
Sexton's Junction, Va	130	Eufaula, Ala	143
South Boston, Va	126	Fernandina, Fla	480
Springfield, Mass	547	Fort Gaines, Ala	130
Springfield, Ill	1, 042	Fort Valley, Ga	28
Staunton, Va	100	Gainesville, Fla	485
Stevenson, Ala	484	Girard, Ala	100
Strasburg, Va	205	Gordon, Ga	20
Suffolk, Va	181	Greenville, Ala	236
Syracuse, N. Y	583	Griffin, Ga	60
Tallahassee, Fla	901	Huntsville, Ala	338
Terre Haute, Ind	959	Kingston, Ga	162
Toledo, Ohio	806	Lake City, Fla	393
Trenton, N. J	350	Lawton, Ga	321
Troy, N. Y	558	Live Oak, Fla	370
Vicksburg, Miss	961	Madison, Wis	1, 004
Warrenton Junction, Va ..	131	Madison, Fla	397
Washington, D. C	178	Marietta, Ohio	918
Weldon, N. C	187	Marietta, Ga	123
West Point, N. Y	460	Memphis, Tenn	551
West Point, Va	184	Michigan City, Ind	840
Wheeling, West Va	579	Milledgeville, Ga	30
Wilmington, Del	289	Millen, Ga	111
Wilmington, N. C	349	Milwaukee, Wis	958
Williamsburg, Va	220	Mobile, Ala	377
Winchester, Va	313	Monticello, Fla	430
Winona, Minn	1, 334	Montgomery, Ala	191
Woodstock, Va	218	Nashville, Tenn	392
Wytheville, Va	133	New Haven, Conn	1, 067
Yorktown, Va	208	New London, Conn	1, 117
McLeansboro', Ill.,		Newnan, Ga	131
to—		New Orleans, La	552
Ashley, Ill	40	New York, N. Y	990
Cairo, Ill	139	Norfolk, Va	653
Centralia, Ill	53	Ogdensburg, N. Y	1, 351
Peoria, Ill	241	Opelika, Ala	127
Macon, Ga., to—		Oswego, N. Y	1, 222
Albany, Ga	106	Parkersburg, West Va ...	925
Americus, Ga	70	Pensacola, Fla	345
		Philadelphia, Pa	899
		Pittsburg, Pa	1, 030

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Pollard, Ala.....	305	Madison, Wis., to—	
Port Huron, Mich.....	1,007	Fort Brady, Mich.....	457
Portland, Me.....	1,327	Fort Gratiot, Mich.....	432
Prairie du Chien, Wis....	1,102	Fort Mackinac, Mich....	362
Providence, R. I.....	1,179	Marietta, Ohio.....	619
Quincy, Ill.....	936	Marquette, Mich.....	346
Quincy, Fla.....	477	Memphis, Tenn.....	643
Raleigh, N. C.....	542	Michigan City, Ind.....	186
Reading Pa.....	938	Milwaukee, Wis.....	96
Richmond, Ind.....	726	Mobile, Ala.....	963
Richmond, Va.....	652	Montgomery, Ala.....	1,016
Rock Island, Ill.....	1,007	Nashville, Tenn.....	612
Rome, Ga.....	182	New Haven, Conn.....	1,107
Rouse's Point, N. Y.....	1,346	New London, Conn.....	1,140
Saint Louis, Mo.....	774	New Orleans, La.....	1,019
Saint Mark's, Fla.....	374	New York, N. Y.....	1,030
Saint Paul, Minn.....	1,319	Norfolk, Va.....	1,133
Sandusky City, Ohio.....	905	Ogdensburg, N. Y.....	974
Savannah, Ga.....	190	Oswego, N. Y.....	845
Selma, Ala.....	272	Parkersburg, West Va....	626
Springfield, Mass.....	1,129	Pensacola, Fla.....	1,075
Springfield, Ill.....	837	Philadelphia, Pa.....	954
Stevenson, Ala.....	279	Pittsburg, Pa.....	599
Syracuse, N. Y.....	1,187	Port Huron, Mich.....	432
Talladega, Ala.....	381	Portland, Me.....	1,266
Tallahassee, Fla.....	452	Prairie du Chien, Wis....	98
Terre Haute, Ind.....	754	Providence, R. I.....	1,157
Thomasville, Ga.....	390	Quincy, Ill.....	327
Toledo, Ohio.....	886	Raleigh, N. C.....	1,271
Trenton, N. J.....	932	Reading, Pa.....	902
Trenton, Ga.....	261	Richmond, Ind.....	355
Troy, N. Y.....	1,146	Richmond, Va.....	1,103
Tuscumbia, Ala.....	405	Rock Island, Ill.....	174
Uniontown, Ala.....	302	Rouse's Point, N. Y.....	1,073
Vicksburg, Miss.....	519	Saint Louis, Mo.....	378
Warrenton, Ga.....	69	Saint Paul, Minn.....	308
Washington, D. C.....	782	Sandusky City, Ohio.....	420
Weldon, N. C.....	572	Savannah, Ga.....	1,194
West Point, N. Y.....	1,042	Springfield, Mass.....	1,060
West Point, Ga.....	151	Springfield, Ill.....	282
Wheeling, West Va.....	970	Stevenson, Ala.....	725
Wilmington, Del.....	871	Syracuse, N. Y.....	810
Wilmington, N. C.....	410	Tallahassee, Fla.....	1,456
Winona, Minn.....	1,187	Terre Haute, Ind.....	347
Madison, Ind., to—		Toledo, Ohio.....	365
Indianapolis, Ind.....	86	Trenton, N. J.....	984
Jeffersonville, Ind.....	50	Troy, N. Y.....	962
Lawrenceburg, Ind.....	69	Vicksburg, Miss.....	881
North Vernon Ind.....	24	Washington, D. C.....	973
Warsaw, Ky.....	31	Weldon, N. C.....	1,189
		West Point, N. Y.....	1,052

	<i>Miles.</i>		<i>Miles.</i>
Wheeling, West Va.....	594	Vicksburg, Miss.....	956
Wilmington, Del.....	982	Washington, D. C.....	418
Wilmington, N. C.....	1,351	Weldon, N. C.....	634
Winona, Minn.....	207	West Point, N. Y.....	638
Manistee, Mich., to—		Wheeling, West Va.....	76
Pere Marquette, Mich.....	31	Wilmington, Del.....	467
White River, Mich.....	79	Wilmington, N. C.....	796
		Winona, Minn.....	802
Marietta, Ohio, to—		Marquette, Mich.,	
Memphis, Tenn.....	718	to—	
Michigan City, Ind.....	464	Detroit, Mich.....	502
Milwaukee, Wis.....	573	Escanaba, Mich.....	75
Mobile, Ala.....	1,038	Fort Brady, Mich.....	152
Montgomery, Ala.....	990	Fort Howard, Wis.....	171
Nashville, Tenn.....	526	Fort Wilkins, Mich.....	140
New Haven, Conn.....	663	Milwaukee, Wis.....	318
New London, Conn.....	713	Portage, Mich.....	70
New Orleans, La.....	1,094	White Fish Point, Mich..	114
New York, N. Y.....	586	Memphis, Tenn.,	
Norfolk, Va.....	596	to—	
Ogdensburg, N. Y.....	665	Brookhaven, Miss.....	264
Oswego, N. Y.....	536	Bolivar, Miss.....	213
Parkersburg, West Va...	13	Columbus, Miss.....	215
Pensacola, Fla.....	1,144	Calhoun, Miss.....	194
Philadelphia, Pa.....	495	Devall's Bluff, Ark.....	345
Pittsburg, Pa.....	141	Dixon, Ill.....	524
Port Huron, Mich.....	447	Fort Smith, Ark.....	564
Portland, Me.....	923	Grand Junction, Tenn....	52
Prairie du Chien, Wis....	717	Greensboro' Miss.....	148
Providence, R. I.....	775	Goodman, Miss.....	159
Quincy, Ill.....	651	Helena, Ark.....	90
Raleigh, N. C.....	716	Hernando, Miss.....	22
Reading, Pa.....	444	Holly Springs, Miss.....	77
Richmond, Ind.....	269	Lake, Miss.....	264
Richmond, Va.....	548	Lauderdale, Miss.....	269
Rock Island, Ill.....	635	Little Rock, Ark.....	394
Rouse's Point, N. Y.....	764	Macon, Miss.....	224
Saint Louis, Mo.....	540	Madison, Ark.....	180
Saint Paul, Minn.....	934	Magnolia, Miss.....	295
Sandusky City, Ohio.....	275	Meridian, Miss.....	287
Savannah, Ga.....	1,108	Michigan City, Ind.....	553
Springfield, Mass.....	725	Milwaukee, Wis.....	622
Springfield, Ill.....	537	Mobile, Ala.....	422
Stevenson, Ala.....	639	Montgomery, Ala.....	475
Syracuse, N. Y.....	501	Mouth of Arkansas river,	
Tallahassee, Fla.....	1,370	Ark.....	190
Terre Haute, Ind.....	387	Mouth of White river, Ark.	169
Toledo, Ohio.....	326	Nashville, Tenn.....	232
Trenton, N. J.....	528	Natchez, Miss.....	375
Troy, N. Y.....	679		

	<i>Miles.</i>	Michigan City, Ind.,	<i>Miles.</i>
New Haven, Conn.....	1,241	to—	
New London, Conn.....	1,291	Detroit Arsenal, Mich.....	219
New Orleans, La.....	393	Milwaukee, Wis.....	140
New York, N. Y.....	1,164	Mobile, Ala.....	873
Norfolk, Va.....	960	Montgomery, Ala.....	912
Ogdensburg, N. Y.....	1,244	Nashville, Tenn.....	448
Oswego, N. Y.....	1,115	New Haven, Conn.....	938
Oxford, Miss.....	106	New London, Conn.....	968
Panola, Miss.....	59	New Orleans, La.....	929
Parkersburg, West Va....	725	New York, N. Y.....	866
Pascagoula, Miss.....	472	Norfolk, Va.....	969
Pass Christain, Miss.....	468	Ogdensburg, N. Y.....	802
Pensacola, Fla.....	534	Oswego, N. Y.....	673
Philadelphia, Pa.....	1,073	Parkersburg, West Va....	471
Pine Bluff, Ark.....	370	Pensacola, Fla.....	985
Pittsburg, Pa.....	830	Philadelphia, Pa.....	790
Port Gibson, Miss.....	324	Pittsburg, Pa.....	435
Port Huron, Mich.....	807	Port Huron, Mich.....	285
Portland, Me.....	1,501	Portland, Me.....	1,094
Prairie du Chien, Wis....	694	Prairie du Chien, Wis....	294
Providence, R. I.....	1,353	Providence, R. I.....	985
Quincy, Ill.....	514	Quincy, Ill.....	307
Raleigh, N. C.....	1,025	Raleigh, N. C.....	1,105
Reading, Pa.....	1,090	Reading, Pa.....	738
Richmond, Ind.....	526	Richmond, Ind.....	200
Richmond, Va.....	881	Richmond, Va.....	937
Rock Island, Ill.....	564	Rock Island, Ill.....	207
Rouse's Point, N. Y.....	1,343	Rouse's Point, N. Y.....	901
Saint Louis, Mo.....	352	Saint Louis, Mo.....	309
Saint Paul, Minn.....	904	Saint Paul, Minn.....	501
Sandusky City, Ohio.....	705	Sandusky City, Ohio.....	248
Savannah, Ga.....	741	Savannah, Ga.....	1,030
Springfield, Mass.....	1,303	Springfield, Mass.....	888
Springfield, Ill.....	415	Springfield, Ill.....	213
Stevenson, Ala.....	272	Stevenson, Ala.....	561
Syracuse, N. Y.....	1,079	Syracuse, N. Y.....	638
Tallahassee, Fla.....	1,003	Tallahassee, Fla.....	1,292
Terre Haute, Ind.....	420	Terre Haute, Ind.....	183
Toledo, Ohio.....	686	Toledo, Ohio.....	193
Trenton, N. J.....	1,106	Trenton, N. J.....	820
Tupelo, Miss.....	143	Vicksburg, Miss.....	791
Vicksburg, Miss.....	255	Washington, D. C.....	807
Washington, D. C.....	934	Weldon, N. C.....	1,023
Weldon, N. C.....	943	West Point, N. Y.....	880
West Point, N. Y.....	1,216	Wheeling, West Va.....	414
Wheeling, West Va.....	770	Wilmington, Del.....	818
Wilmington, Del.....	1,045	Wilmington, N. C.....	1,185
Wilmington, N. C.....	908	Winona, Minn.....	369
Winchester, Miss.....	344		
Winona, Minn.....	803		
Woodville, Miss.....	526		
Yazoo City, Miss.....	375		

		<i>Miles.</i>		<i>Miles.</i>
Milledgeville, Ga.,			Uniontown, Ala.....	333
to—			Washington, D. C	752
Albany, Ga	136		Warrenton, Ga	39
Americus, Ga	100		West Point, Ga.....	181
Anderson, Ga	86			
Athens, Ga	113		Milwaukee, Wis.,	
Baldwin, Fla.....	423		to—	
Blakely, Ala	394		Aux Becs Scies, Mich....	223
Brunswick, Ga.....	325		Black Lake Harbor, Mich	110
Cedar Keys, Fla.....	540		Fort Brady, Mich.....	361
Cleveland, Tenn.....	261		Fort Gratiot, Mich.....	336
Cuthbert, Ga.....	148		Fort Howard, Wis.....	147
Dalton, Ga.....	233		Fort Mackinac, Mich	266
Decatur, Ala.....	392		Fort Wilkins, Mich.....	458
Eatonton, Ga.....	18		Kenosha, Wis.....	33
Eufaula, Ala.....	173		Manistee, Mich.....	193
Fort Gaines, Ga.....	160		Manitowoc, Wis.....	80
Fort Valley, Ga.....	58		Marquette, Mich.....	318
Gainesville, Fla	475		Mobile, Ala	942
Girard, Ala.....	130		Montgomery, Ala	995
Gordon, Ga	10		Muskegon, Mich.....	99
Greenville, Ala.....	266		Nashville, Tenn.....	566
Griffin, Ga	90		New Buffalo, Mich.....	150
Huntsville, Ala.....	368		New Haven, Conn.....	1,061
Kingston, Ga.....	192		New London, Conn	1,094
Lake City, Fla	383		New Orleans, La	998
Lawton, Ga.....	311		New York, N. Y.	984
Live Oak, Fla.....	360		Norfolk, Va.....	1,087
Madison, Fla.....	387		Ogdensburg, N. Y	928
Marietta, Ga	153		Oswego, N. Y.....	799
Millen, Ga.....	101		Parkersburg, West Va ...	580
Mobile, Ala.....	407		Pensacola, Fla	1,054
Montgomery, Ala	222		Pentwater, Mich.....	147
Monticello, Fla.....	420		Pere Marquette, Mich....	162
Newnan, Ga	161		Philadelphia, Pa	908
New Orleans, La	582		Pittsburg, Pa.....	553
New York, N. Y.....	960		Port Huron, Mich	336
Opelika, Ala	158		Portland, Me.....	1,220
Pensacola, Fla	376		Prairie du Chien, Wis....	194
Pollard, Ala.....	336		Providence, R. I.....	1,111
Quincy, Fla	467		Quincy, Ill	350
Rome, Ga	212		Racine, Wis	23
Saint Mark's Fla	464		Raleigh, N. C	1,225
Savannah, Ga.....	180		Reading, Pa.....	856
Selma, Ala.....	303		Richmond, Ind	309
Stevenson, Ala	308		Richmond, Va	1,057
Talladega, Ala	412		Rock Island, Ill	218
Tallahassee, Fla.....	343		Rouse's Point, N. Y.....	1,027
Thomasville, Ga.....	380		Saint Joseph, Mich	147
Trenton, Ga.....	291		Saint Louis, Mo	366
Tuscumbia, Ala.....	435		Saint Paul, Minn	375

	<i>Miles.</i>		<i>Miles.</i>
Sandusky City, Ohio	374	Fort Gaines, Ga	451
Savannah, Ga	1,148	Fort Morgan, Ala.....	30
Sheboygan, Wis	55	Fort Valley, Ga	349
South Haven, Mich.....	160	Gainesville, Ala	323
Springfield, Mass.....	1,014	Gainesville, Fla	862
Springfield, Ill	270	Girard, Ala	277
Stevenson, Ala	679	Gordon, Ga	397
Superior City, Wis.....	533	Greenville, Ala.....	141
Syracuse, N. Y.....	764	Griffin, Ga	392
Tallahassee, Fla.....	1,410	Huntsville, Ala.....	448
Terre Haute, Ind	301	Kingston, Ga	420
Toledo, Ohio	319	Lake City, Fla	770
Trenton, N. J	938	Lawton, Ga	698
Vicksburg, Miss.....	860	Live Oak, Fla	747
Washington, D. C.....	927	Madison, Fla	774
Weldon, N. C	1,143	Marietta, Fla.....	381
West Point, N. Y.....	1,006	Millen, Ga	488
Wheeling, West Va.....	541	Montgomery, Ala.....	186
White River, Mich.....	114	Monticello, Fla	807
Wilmington, Del	936	Mount Vernon Arsenal, Ala	45
Wilmington, N. C	1,305	Nashville, Tenn.....	546
Winona, Minn	229	New Haven, Conn.....	1,389
Mitchell, Ind., to—		New London, Conn.....	1,439
Cairo, Ill.....	269	Newnan, Ga	321
Cincinnati, Ohio.....	127	New Orleans, La	175
Indianapolis, Ind	99	New York, N. Y.....	1,312
Lafayette, Ind	137	Norfolk, Va	1,030
Louisville, Ky	64	Ogdensburg, N. Y.....	1,651
New Albany, Ind.....	61	Opelika, Ala	250
Saint Louis, Mo	214	Oswego, N. Y.....	1,522
Vincennes, Ind	65	Parkersburg, West Va....	1,045
Mobile, Ala., to—		Pensacola, Fla	112
Albany, Ga	427	Philadelphia, Pa.....	1,221
Americus, Ga	391	Pittsburg, Pa.....	1,150
Anderson, Ga	377	Pollard, Ala.....	72
Athens, Ga	495	Port Huron, Mich.....	1,127
Baldwin, Fla.....	810	Portland, Me.....	1,649
Bladen Springs, Ala.....	145	Prairie du Chien, Wis....	1,014
Blakely, Ala	13	Providence, R. I.....	1,501
Brunswick, Ga	722	Quincy, Ill.....	834
Cedar Keys, Fla.....	927	Quincy, Fla.....	854
Cleveland, Tenn.....	489	Raleigh, N. C	919
Cuthbert, Ga.....	439	Reading, Pa.....	1,238
Dalton, Ga	461	Richmond, Ind	846
Decatur, Ala	424	Richmond, Va.....	1,029
Demopolis, Ala.....	250	Rock Island, Ill.....	884
Eatonton, Ga.....	425	Rome, Ga	440
Eufaula, Ala.....	464	Rouse's Point, N. Y.....	1,668
Fort Gaines, Ala	30	Saint Louis, Mo	672
		Saint Mark's, Fla.....	857
		Saint Paul, Minn.....	1,224

	<i>Miles.</i>		<i>Miles.</i>
Sandusky City, Ohio	1,025	Huntsville, Ala.....	410
Savannah, Ga.....	567	Kingston, Ga.....	234
Selma, Ala.....	242	Lake City, Fla.....	580
Springfield, Mass.....	1,451	Lawton, Ga.....	508
Springfield, Ill.....	735	Live Oak, Fla.....	557
Stevenson, Ala.....	508	Madison, Fla.....	588
Syracuse, N. Y.....	1,487	Marietta, Ga.....	195
Talladega, Ala.....	376	Millen, Ga.....	302
Tallahassee, Fla.....	830	Mobile, Ala.....	186
Terre Haute, Ind.....	740	Monticello, Fla.....	621
Thomasville, Ga.....	767	Nashville, Tenn.....	464
Toledo, Ohio.....	1,006	New Haven, Conn.....	1,203
Trenton, N. J.....	1,254	New London, Conn.....	1,253
Trenton, Ga.....	519	Newnan, Ga.....	135
Tuscaloosa, Ala.....	413	New Orleans, La.....	361
Tuscumbia, Ala.....	381	New York, N. Y.....	1,126
Uniontown, Ala.....	297	Norfolk, Va.....	844
Vicksburg, Miss.....	275	Ogdensburg, N. Y.....	1,465
Warrenton, Ga.....	446	Opelika, Ala.....	64
Washington, D. C.....	1,082	Oswego, N. Y.....	1,336
Weldon, N. C.....	949	Parkersburg, West Va.....	997
West Point, N. Y.....	1,364	Pensacola, Fla.....	154
West Point, Ga.....	274	Philadelphia, Pa.....	1,035
Wheeling, West Va.....	1,090	Pittsburg, Pa.....	1,102
Wilmington, Del.....	1,193	Pollard, Ala.....	114
Wilmington, N. C.....	787	Port Huron, Mich.....	1,079
Winona, Minn.....	1,123	Portland, Me.....	1,463
Montgomery, Ala.,		Prairie du Chien, Wis.....	1,067
to—		Providence, R. I.....	1,315
Albany, Ga.....	241	Quincy, Ill.....	887
Americus, Ga.....	205	Quincy, Fla.....	668
Anderson, Ga.....	191	Raleigh, N. C.....	733
Athens, Ga.....	309	Reading, Pa.....	1,052
Baldwin, Fla.....	620	Richmond, Ind.....	798
Blakely, Ala.....	173	Richmond, Va.....	843
Brunswick, Ga.....	536	Rock Island, Ill.....	937
Cedar Keys, Fla.....	742	Rome, Ga.....	254
Cleveland, Tenn.....	303	Rouse's Point, N. Y.....	1,482
Cuthbert, Ga.....	253	Saint Louis, Mo.....	725
Dalton, Ga.....	275	Saint Mark's, Fla.....	665
Decatur, Ala.....	434	Saint Paul, Minn.....	1,277
Eatonton, Ga.....	240	Sandusky City, Ohio.....	977
Eufaula, Ala.....	278	Savannah, Ga.....	381
Fort Gaines, Ga.....	265	Selma, Ala.....	81
Fort Valley, Ga.....	163	Springfield, Mass.....	1,265
Gainesville, Fla.....	672	Springfield, Ill.....	735
Girard, Ala.....	91	Stevenson, Ala.....	351
Gordon, Ga.....	211	Syracuse, N. Y.....	1,301
Greenville, Ala.....	45	Talladega, Ala.....	190
Griffin, Ga.....	206	Tallahassee, Fla.....	643
		Terre Haute, Ind.....	793

	<i>Miles.</i>		<i>Miles.</i>
Thomasville, Ga	581	Providence, R. I	1, 194
Toledo, Ohio	958	Quincy, Ill	544
Trenton, N. J	1, 068	Raleigh, N. C	866
Trenton, Ga	333	Reading, Pa	931
Troy, N. Y	1, 276	Richmond, Ind	334
Tuscumbia, Ala	434	Richmond, Va	722
Uniontown, Ala	111	Rock Island, Ill	594
Vicksburg, Miss	328	Rouse's Point, N. Y	1, 151
Warrenton, Ga	260	Saint Louis, Mo	382
Washington, D. C	896	Saint Paul, Minn	927
Weldon, N. C	763	Sandusky City, Ohio	513
West Point, N. Y	1, 178	Savannah, Ga	582
West Point, Ga	88	Springfield, Mass	1, 144
Wheeling, West Va	1, 042	Springfield, Ill	445
Wilmington, Del	1, 007	Stevenson, Ala	113
Wilmington, N. C	601	Syracuse, N. Y	887
Winona, Minn	1, 176	Tallahassee, Fla	844
Muskegon, Mich., to—		Terre Haute, Ind	367
White River, Mich	15	Toledo, Ohio	494
Naples, Ill., to—		Trenton, N. J	947
Alton, Ill	89	Troy, N. Y	1, 039
Keokuk, Iowa	80	Vicksburg, Miss	515
Pittsford, N. Y	790	Washington, D. C	775
Quincy, Ill	66	Weldon, N. C	784
Rochester, N. Y	782	West Point, N. Y	1, 057
Springfield, Ill	56	Wheeling, West Va	578
Nashville, Tenn., to—		Wilmington, Del	886
Bowling Green, Ky	71	Wilmington, N. C	749
Camp Nelson, Ky	297	Winona, Minn	795
Columbus, Ky	182	Natchez, Miss., to—	
Franklin, Ky	51	Bolivar, Miss	310
Gallatin, Tenn	26	Brookhaven, Miss	65
New Haven, Conn	1, 082	Calhoun, Miss	181
New London, Conn	1, 132	Columbus, Miss	358
New Orleans, La	608	Corinth, Miss	418
New York, N. Y	1, 005	Goodman, Miss	216
Norfolk, Va	801	Grand Junction, Tenn	377
Ogdensburg, N. Y	1, 052	Greensboro', Miss	277
Oswego, N. Y	923	Grenada, Miss	275
Paducah, Ky	184	Hernando, Miss	330
Parkersburg, West Va	533	Holly Springs, Miss	352
Pensacola, Fla	618	Jackson, Miss	165
Philadelphia, Pa	914	Lake, Miss	219
Pittsburg, Pa	638	Lauderdale, Miss	278
Pittsburg Landing, Tenn	175	Macon, Miss	323
Port Huron, Mich	615	Magnolia, Miss	70
Portland, Me	1, 342	Meridian, Miss	260
Prairie du Chien, Wis	710	New Orleans, La	270
		Oxford, Miss	323
		Panola, Miss	316

	<i>Miles.</i>		<i>Miles.</i>
Pascagoula, Miss	425	Richmond, Va.....	437
Pass Christian, Miss	375	Rock Island, Ill.....	1,144
Port Gibson, Miss.....	73	Rouse's Point, N. Y.....	316
St. Joseph, La.....	45	Saint Louis, Mo.....	1,144
Tupelo, Miss.....	404	Saint Paul, Minn.....	1,422
Vicksburg, Miss.....	120	Sandusky City, Ohio.....	694
Winchester, Miss.....	317	Savannah, Ga.....	969
Woodville, Miss.....	146	Springfield, Mass.....	62
Yazoo City, Miss.....	240	Springfield, Ill.....	1,094
		Stevenson, Ala.....	969
Neponset, Ill., to—		Syracuse, N. Y.....	300
Chicago, Ill.....	125	Tallahassee, Fla.....	1,231
Galesburg, Ill.....	40	Terre Haute, Ind.....	954
Joliet, Ill.....	102	Toledo, Ohio.....	745
Osceola, Ill.....	7	Trenton, N. J.....	135
Rock Island, Ill.....	66	Troy, N. Y.....	158
		Vicksburg, Miss.....	1,446
New Braunfels,		Washington, D. C.....	307
Texas, to—		Weldon, N. C.....	494
Austin, Texas.....	52	West Point, N. Y.....	128
Belton, Texas.....	111	Westport, Conn.....	28
Buffalo Springs, Texas.....	328	Wheeling, West Va.....	574
Fort Belknap, Texas.....	332	Wilmington, Del.....	196
Georgetown, Texas.....	79	Wilmington, N. C.....	656
Jacksboro', Texas.....	295	Winona, Minn.....	1,293
San Antonio, Texas.....	29		
Waco, Texas.....	154	New London, Conn.,	
Weatherford, Texas.....	255	to—	
New Haven, Conn.,		Albany, N. Y.....	182
to—		Binghamton, N. Y.....	341
New London, Conn.....	50	Bridgeport, Conn.....	68
New Orleans, La.....	1,564	Buffalo, N. Y.....	480
New York, N. Y.....	74	David's Island, N. Y.....	108
Norfolk, Va.....	415	Dunkirk, N. Y.....	520
Norwich, Conn.....	63	Elmira, N. Y.....	400
Ogdensburg, N. Y.....	404	Fishkill, N. Y.....	186
Oswego, N. Y.....	333	Fort Columbus, N. Y.....	127
Parkersburg, West Va.....	650	Fort Griswold, Conn.....	1
Pensacola, Fla.....	1,357	Fort Hamilton, N. Y.....	137
Philadelphia, Pa.....	165	Fort Lafayette, N. Y.....	137
Pittsburg, Pa.....	508	Fort Schuyler, N. Y.....	114
Port Huron, Mich.....	866	Fort Trumbull, Conn.....	1
Portland, Me.....	268	Fort Wadsworth, N. Y.....	136
Prairie du Chien, Wis.....	1,208	Fort Wood, N. Y.....	127
Providence, R. I.....	112	Hartford, Conn.....	61
Quincy, Ill.....	1,208	Hart Island, N. Y.....	110
Raleigh, N. C.....	591	Hudson, N. Y.....	176
Reading, Pa.....	205	Newark, N. J.....	135
Richmond, Ind.....	812	Newburg, N. Y.....	186
		New Haven, Conn.....	50
		New Orleans, La.....	1,614

	<i>Miles.</i>		<i>Miles.</i>
Newport, R. I	89	New Orleans, La., to—	
New Rochelle, N. Y	106	Aiken, S. C.	690
New York, N. Y	124	Albany, N. Y	1,603
Norfolk, Va	465	Alexandria, La	360
Ogdensburg, N. Y	434	Amite, La.	68
Oswego, N. Y	363	Anderson, S. C	943
Parkersburg, West Va	700	Annapolis, Md	1,299
Pensacola, Fla	1,407	Apalachicola, Fla	278
Philadelphia, Pa	215	Atlanta, Ga	536
Pittsburg, Pa	558	Augusta, Me	1,887
Port Huron, Mich	896	Augusta, Ga	673
Portland, Me	213	Austin, Texas	565
Prairie du Chien, Wis	1,238	Baltimore, Md	1,297
Providence, R. I	62	Bangor, Me	1,960
Quincy, Ill	1,251	Bath, Me	1,863
Raleigh, N. C	641	Baton Rouge, La	130
Reading, Pa	255	Bayou Sara, La	160
Richmond, Ind	862	Beaufort, N. C	1,141
Richmond, Va	487	Boston, Mass	1,716
Rochester, N. Y	411	Brashear City, La	80
Rock Island, Ill	1,175	Brattleboro', Vt	1,686
Rome, N. Y	292	Brazos Santiago, Texas ..	630
Rouse's Point, N. Y	337	Brenham, Texas	455
Saint Louis, Mo	1,194	Brownsville, Texas	667
Saint Paul, Minn	1,455	Buffalo, N. Y	1,306
Salamanca, N. Y	541	Burlington, Vt	1,739
Sandusky City, Ohio	724	Burlington, Iowa	947
Sandy Hook, N. Y	146	Cairo, Ill	548
Savannah, Ga	1,019	Carlisle, Pa	1,398
Schenectady, N. Y	199	Cedar Keys, Fla	448
Springfield, Mass	80	Charleston, S. C	810
Springfield, Ill	1,137	Charlotte, N. C	925
Stevenson, Ala	1,019	Chattanooga, Tenn	653
Stonington, Conn	12	Chester, S. C	880
Syracuse, N. Y	330	Chicago, Ill	913
Tallahassee, Fla	1,281	Cincinnati, Ohio	895
Terre Haute, Ind	1,004	Cleveland, Ohio	1,122
Toledo, Ohio	775	Columbia, S. C	816
Trenton, N. J	185	Columbus, Ohio	1,013
Troy, N. Y	188	Concord, N. H.	1,763
Vicksburg, Miss	1,496	Council Bluffs, Iowa	1,164
Washington, D. C	357	Crestline, Ohio	1,047
Watervliet Arsenal, N. Y ..	189	Darlington, S. C	864
Weldon, N. C	544	Davenport, Iowa	942
West Point, N. Y	178	Dayton, Ohio	943
Wheeling, West Va	624	Des Moines, Iowa	1,073
Whitehall Junction, N. Y ..	239	Detroit, Mich	1,127
Willett's Point, N. Y	146	Donaldsonville, La	80
Williams' Bridge, N. Y	112	Dover, Del	1,375
Wilmington, Del	246	Dubuque, Iowa	1,006
Wilmington, N. C	706	Elmira, N. Y	1,451
Winona, Minn	1,323	Erie, Pa	1,217

	<i>Miles.</i>		<i>Miles.</i>
Evansville, Ind.....	708	Monroe, La.	490
Fayetteville, N. C.....	1,082	Montgomery, Ala.....	361
Fort Brooke, Fla.....	578	Montgomery, La.....	436
Fort Howard, Wis.....	1,145	Morganton, N. C.....	1,050
Fort Jackson, La.....	60	Mouth of Red River, La..	210
Fort Jefferson, Fla. { lake.	829	Nashville, Tenn.....	608
Fort Jefferson, Fla. { river.	936	Newberry, S. C.....	863
Fort Leavenworth, Kan..	1,041	New Berne, N. C.....	1,105
Fort Livingston, La.	95	New Haven, Conn.....	1,564
Fort Macomb, La.....	25	New London, Conn.....	1,614
Fort Macon, N. C.....	1,144	New York, N. Y.....	1,487
Fort Monroe, Va.....	1,218	Norfolk, Va.....	1,205
Fort Pike, La.....	40	Ogdensburg, N. Y.....	1,620
Fort Ridgely, Minn.....	1,393	Oswego, N. Y.....	1,491
Fort St. Philip, La.....	60	Parkersburg, West Va. ..	1,101
Fort Snelling, Minn.....	1,272	Pensacola, Fla. { rail.....	287
Fort Wayne, Ind.....	968	Pensacola, Fla. { water...	154
Frankfort, Ky.....	818	Philadelphia, Pa.....	1,396
Galveston, Texas.....	325	Pittsburg, Pa.....	1,206
Georgetown, S. C.....	900	Port Huron, Mich.....	1,183
Goldsboro', N. C.....	1,046	Portland, Me.....	1,824
Grand Ecore, La.....	480	Prairie du Chien, Wis....	1,070
Grand Haven, Mich.	1,019	Proctorsville, La.....	26
Greensboro', N. C.	1,015	Providence, R. I.....	1,676
Harrisburg, Pa.....	1,382	Quincy, Ill.....	890
Hartford, Conn.....	1,600	Raleigh, N. C.	1,094
Hilton Head, S. C.	792	Reading, Pa.....	1,413
Houston, Texas.....	375	Richmond, Ind.....	902
Indianapolis, Ind.....	862	Richmond, Va.....	1,204
Indianola, Texas.....	497	Rock Island, Ill.....	940
Jackson, Miss.....	183	Rouse's Point, N. Y.....	1,719
Jackson Barracks, La....	6	Saint Louis, Mo.....	728
Jacksonville, Fla.....	1,004	Saint Mark's, Fla. { water.	353
Joliet, Ill.....	885	Saint Mark's, Fla. { rail...	1,025
Keokuk, Iowa.....	911	Saint Maurice, La.....	459
Key West, Fla. { lake....	765	Saint Paul, Minn.....	1,280
Key West, Fla. { river....	872	Salisbury, N. C.....	968
Knoxville, Tenn.....	745	San Antonio, Texas.....	647
La Crosse, Wis.....	1,145	Sandusky City, Ohio.....	1,081
Lafayette, Ind.....	859	Savannah, Ga.....	742
Lansing, Mich.....	1,119	Ship Island, Miss.....	75
Logansport, Ind.....	896	Shreveport, La.....	700
Louisville, Ky.....	753	Springfield, Mass.....	1,626
Lynchburg, Va.....	1,079	Springfield, Ill.....	791
Macon, Ga.....	552	Stevenson, Ala.....	615
Madison, Wis.....	1,019	Sumter, S. C.....	815
Marietta, Ohio.....	1,094	Syracuse, N. Y.....	1,455
Memphis, Tenn.....	393	Tallahassee, Fla. { water.	374
Michigan City, Ind.....	929	Tallahassee, Fla. { rail...	1,004
Milwaukee, Wis.....	998	Terre Haute, Ind.....	796
Mobile, Ala.....	175	Toledo, Ohio.....	1,062

LISTS OF DISTANCES.

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	<i>Miles.</i>
Trenton, N. J.....	1,429
Troy, N. Y.....	1,607
Unionville, S. C.....	881
Vicksburg, Miss.....	228
Vidalia, La.....	270
Washington, D. C.....	1,257
Waterloo, La.....	655
Weldon, N. C.....	1,124
West Point, N. Y.....	1,539
Wheeling, West Va.....	1,146
Wilmington, Del.....	1,368
Wilmington, N. C.....	962
Winona, Minn.....	1,179

Newport, R. I., to—

Albany, N. Y.....	226
Binghamton, N. Y.....	378
Bridgeport, Conn.....	157
Boston, Mass.....	67
Buffalo, N. Y.....	586
David's Island, N. Y.....	185
Dunkirk, N. Y.....	623
Elmira, N. Y.....	437
Fishkill, N. Y.....	214
Fort Adams, R. I.....	1
Fort Columbus, N. Y.....	164
Fort Griswold, Conn.....	90
Fort Hamilton, N. Y.....	174
Fort Lafayette, N. Y.....	174
Fort Schuyler, N. Y.....	180
Fort Trumbull, Conn.....	89
Fort Wadsworth, N. Y.....	173
Fort Wood, N. Y.....	164
Hartford, Conn.....	117
Hart Island, N. Y.....	187
Hudson, N. Y.....	220
Newark, N. J.....	172
Newburg, N. Y.....	223
New Haven, Conn.....	139
New Rochelle, N. Y.....	183
New York, N. Y.....	163
Norwich, Conn.....	79
Providence, R. I.....	27
Rochester, N. Y.....	455
Rome, N. Y.....	336
Salamanca, N. Y.....	578
Sandy Hook, N. Y.....	183
Schenectady, N. Y.....	243
Stonington, Conn.....	77
Syracuse, N. Y.....	374
Trenton, N. J.....	221

	<i>Miles.</i>
Troy, N. Y.....	232
Watervliet Arsenal, N. Y.....	233
West Point, N. Y.....	223
Westport, Conn.....	167
Whitehall Junction, N. Y.....	236
Willet's Point, N. Y.....	183
Williams' Bridge, N. Y.....	177

New York, N. Y., to—

Aiken, S. C.....	852
Albany, N. Y.....	144
Alexandria, La.....	1,709
Anderson, S. C.....	875
Annapolis, Md.....	228
Atlanta, Ga.....	951
Augusta, Me.....	400
Augusta, Ga.....	869
Austin, Texas.....	2,052
Baltimore, Md.....	189
Bangor, Me.....	473
Bath, Me.....	376
Baton Rouge, La.....	1,617
Beaufort, N. C.....	590
Binghamton, N. Y.....	215
Boston, Mass.....	229
Brashear City, La.....	1,567
Brattleboro', Vt.....	196
Brazos Santiago, Texas.....	2,117
Brenham, Texas.....	1,942
Bridgeport, Conn.....	58
Brownsville, Texas.....	2,154
Buffalo, N. Y.....	423
Burlington, Vt.....	303
Burlington, Iowa.....	1,092
Cairo, Ill.....	1,125
Carlisle, Pa.....	200
Charleston, S. C. { rail... 788	
{ water. 630	
Charlotte, N. C.....	642
Chattanooga, Tenn.....	854
Chester, S. C.....	684
Chicago, Ill.....	899
Cincinnati, Ohio.....	744
Cleveland, Ohio.....	572
Columbia, S. C.....	748
Columbus, Ohio.....	624
Concord, N. H.....	273
Council Bluffs, Iowa.....	1,389
Crestline, Ohio.....	620
Darlington, S. C.....	696
Davenport, Iowa.....	1,075

	<i>Miles.</i>		<i>Miles.</i>
David's Island, N. Y.....	22	Lafayette, Ind.....	858
Dayton, Ohio.....	694	Lansing, Mich.....	799
Des Moines, Iowa.....	1,250	Logansport, Ind.....	821
Detroit, Mich.....	749	Louisville, Ky.....	884
Dover, Del.....	166	Lynchburg, Va.....	408
Dubuque, Iowa.....	1,090	Macon, Ga.....	990
Dunkirk, N. Y.....	460	Madison, Wis.....	1,030
Elmira, N. Y.....	274	Marietta, Ohio.....	586
Erie, Pa.....	486	Memphis, Tenn.....	1,164
Evansville, Ind.....	986	Michigan City, Ind.....	866
Fayetteville, N. C.....	699	Milwaukee, Wis.....	984
Fishkill, N. Y.....	60	Mobile, Ala.....	1,312
Fort Adams, R. I.....	163	Montgomery, Ala.....	1,126
Fort Columbus, N. Y.....	1	Morganton, N. C.....	681
Fort Griswold, Conn.....	125	Nashville, Tenn.....	1,005
Fort Hamilton, N. Y.....	11	Newark, N. J.....	9
Fort Howard, Wis.....	1,131	Newberry, S. C.....	795
Fort Lafayette, N. Y.....	11	New Berne, N.....	554
Fort Leavenworth, Kan.....	1,380	Newburg, N. Y.....	60
Fort Macon, N. C.....	593	New Haven, Conn.....	74
Fort Monroe, Va.....	323	New London, Conn.....	124
Fort Porter, N. Y.....	425	New Orleans, La.....	1,487
Fort Ridgely, Minn.....	1,458	New Rochelle, N. Y.....	20
Fort Schuyler, N. Y.....	17	Norfolk, Va.....	338
Fort Snelling, Minn.....	1,337	Ogdensburg, N. Y.....	396
Fort Trumbull, Conn.....	124	Oswego, N. Y.....	328
Fort Wadsworth, N. Y.....	10	Parkersburg, West Va.....	573
Fort Wayne, Ind.....	751	Pensacola, Fla.....	1,280
Fort Wood, N. Y.....	1	Philadelphia, Pa.....	88
Frankfort, Ky.....	873	Pittsburg, Pa.....	431
Galveston, Texas.....	1,812	Plattsburg, N. Y.....	388
Georgetown, S. C.....	769	Port Huron, Mich.....	805
Gettysburg, Pa.....	228	Portland, Me.....	337
Goldsboro, N. C.....	495	Prairie du Chien, Wis.....	1,128
Grand Haven, Mich.....	938	Providence, R. I.....	186
Harrisburg, Pa.....	182	Quincy, Ill.....	1,131
Hartford, Conn.....	110	Raleigh, N. C.....	514
Hart Island, N. Y.....	24	Reading Pa.....	128
Hilton Head, S. C.....	850	Richmond, Ind.....	735
Houston, Texas.....	1,862	Richmond, Va.....	360
Hudson, N. Y.....	115	Rochester, N. Y.....	372
Indianapolis, Ind.....	804	Rock Island, Ill.....	1,067
Indianola, Texas.....	1,984	Rome, N. Y.....	254
Jackson, Miss.....	1,324	Rouse's Point, N. Y.....	356
Jacksonville, Fla.....	1,154	Sackett's Harbor, N. Y.....	335
Joliet, Ill.....	925	Saint Louis, Mo.....	1,067
Keokuk, Iowa.....	1,128	Saint Paul, Minn.....	1,345
Key West, Fla.....	1,276	Salamanca, N. Y.....	415
Knoxville, Tenn.....	742	Salisbury, N. C.....	556
La Crosse, Wis.....	1,179	Sandusky, City, Ohio.....	633

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Sandy Hook, N. Y.....	20	Hanover C. H., Va.....	121
San Francisco, Cal., via		Harper's Ferry, W. Va....	281
Panama.....	6, 110	Harrisonburg, Va.....	264
San Francisco, Cal., via		Hicksford, Va.....	124
Tehuantepec.....	5, 225	Leesburg, Va.....	263
Savannah, Ga.....	892	Louisa C. H., Va.....	165
Schenectady, N. Y.....	161	Lynchburg, Va.....	204
Springfield, Mass.....	136	Manassas Junction, Va....	241
Springfield, Ill.....	1, 017	Marion, Va.....	364
Stevenson, Ala.....	892	Martinsburg, W. Va.....	300
Stonington, Conn.....	136	Milford, Va.....	141
Sumter, S. C.....	725	Mount Jackson, Va.....	337
Syracuse, N. Y.....	295	Ogdensburg, N. Y.....	721
Tallahassee, Fla.....	1, 154	Orange C. H., Va.....	188
Terre Haute, Ind.....	877	Oswego, N. Y.....	592
Toledo, Ohio.....	684	Parkersburg, West Va....	583
Trenton, N. J.....	58	Pensacola, Fla.....	998
Troy, N. Y.....	150	Petersburg, Va.....	81
Unionville, S. C.....	813	Philadelphia, Pa.....	247
Vicksburg, Miss.....	1, 369	Pittsburg, Pa.....	534
Washington, D. C.....	230	Port Huron, Mich.....	909
Watervliet Arsenal, N. Y..	151	Portland, Me.....	675
Weldon, N. C.....	417	Prairie du Chien, Wis....	1, 231
West Point, N. Y.....	52	Prospect, Va.....	160
Wheeling, West Va.....	497	Providence, R. I.....	527
Whitehall Junction, N. Y..	221	Quincy, Ill.....	1, 220
Willet's Point, N. Y.....	20	Raleigh, N. C.....	178
Williams' Bridge, N. Y....	14	Reading, Pa.....	316
Wilmington, Del.....	119	Richmond, Ind.....	824
Wilmington, N. C.....	579	Richmond, Va.....	103
Winona, Minn.....	1, 213	Rock Island, Ill.....	1, 170
Youngstown, N. Y.....	458	Rouse's Point, N. Y.....	694
Norfolk, Va., to—		Saint Louis, Mo.....	1, 130
Abingdon, Va.....	393	Saint Paul, Minn.....	1, 448
Alexandria, Va.....	225	Salem, Roanoke Co., Va..	284
Appomattox, Va.....	180	Sandusky City, Ohio.....	736
Aquia Creek, Va.....	178	Savannah, Ga.....	556
Burkeville, Va.....	133	Sexton's Junction, Va....	126
Charlottesville, Va.....	200	South Boston, Va.....	188
Cherrystone, Va.....	40	Springfield, Mass.....	477
City Point, Va.....	90	Springfield, Ill.....	1, 106
Culpeper, Va.....	206	Staunton, Va.....	239
Danville, Va.....	220	Stevenson, Ala.....	688
Dublin, Va.....	309	Strasburg, Va.....	361
Farmville, Va.....	149	Suffolk, Va.....	23
Fort Monroe, Va.....	15	Syracuse, N. Y.....	557
Franklin, Va.....	37	Tallahassee, Fla.....	818
Fredericksburg, Va.....	163	Terre Haute, Ind.....	966
Front Royal, Va.....	299	Toledo, Ohio.....	788
Gordonsville, Va.....	179	Trenton, N. J.....	280
		Troy, N. Y.....	488

	<i>Miles.</i>		<i>Miles.</i>
Vicksburg, Miss.....	1, 165	Syracuse, N. Y.....	164
Warrenton Junction, Va..	228	Tallahassee, Fla.....	1, 522
Washington, D. C.....	233	Terre Haute, Ind.....	852
Weldon, N. C.....	81	Toledo, Ohio.....	609
West Point, N. Y.....	390	Trenton, N. J.....	441
West Point, Va.....	68	Troy, N. Y.....	256
Wheeling, West Va.....	579	Vicksburg, Miss.....	1, 482
Wilmington, Del.....	219	Washington, D. C.....	569
Wilmington, N. C.....	243	Weldon, N. C.....	785
Williamsburg, Va.....	56	West Point, N. Y.....	346
Winchester, Va.....	313	Wheeling, West Va.....	590
Winona, Minn.....	1, 316	Wilmington, Del.....	562
Woodstock, Va.....	326	Wilmington, N. C.....	947
Wytheville, Va.....	337	Winona, Minn.....	1, 157
Yorktown, Va.....	44		
Odin, Ill., to—		Omaha, Neb., to—	
Cairo, Ill.....	121	Albany, N. Y.....	1, 321
Cincinnati, Ohio.....	275	Alton, Ill.....	464
Lafayette, Ind.....	190	Annapolis, Md.....	1, 334
La Salle, Ill.....	195	Atlanta, Ga.....	1, 111
Saint Louis, Mo.....	66	Augusta, Me.....	1, 692
Terre Haute, Ind.....	127	Augusta, Ga.....	1, 282
Vincennes, Ind.....	83	Austin, Texas.....	1, 733
		Baltimore, Md.....	1, 296
Ogdensburg, N. Y.,		Bangor, Me.....	1, 765
to—		Bath, Me.....	1, 668
Oswego, N. Y.....	129	Baton Rouge, La.....	1, 290
Parkersburg, West Va. .	678	Beaufort, N. C.....	1, 725
Pensacola, Fla.....	1, 619	Beauvais, Neb.....	363
Philadelphia, Pa.....	471	Boston, Mass.....	1, 521
Pittsburg, Pa.....	550	Brashear City, La.....	1, 248
Port Huron, Mich.....	730	Brattleboro', Vt.....	1, 465
Portland, Me.....	437	Bridger's Ferry, D. T. .	616
Prairie du Chien, Wis....	1, 072	Brownsville, Texas.....	1, 835
Providence, R. I.....	424	Buffalo, N. Y.....	1, 023
Quincy, Ill.....	1, 085	Burlington, Vt.....	1, 457
Raleigh, N. C.....	867	Burlington, Iowa.....	315
Reading, Pa.....	443	Cairo, Ill.....	620
Richmond, Ind.....	718	Camp Collins, C. T.....	586
Richmond, Va.....	699	Camp Cooke, M. T.....	1, 958
Rock Island, Ill.....	1, 009	Camp Douglass, U. T....	1, 028
Rome Arsenal, N. Y.....	142	Camp Mitchell, Neb.....	490
Rouse's Point, N. Y.....	118	Carlisle, Pa.....	1, 229
Saint Louis, Mo.....	1, 042	Charleston, S. C.....	1, 419
Saint Paul, Minn.....	1, 289	Chattanooga, Tenn.....	973
Sandusky City, Ohio.....	558	Chicago, Ill.....	494
Savannah, Ga.....	1, 260	Cincinnati, Ohio.....	781
Springfield, Mass.....	354	Cleveland, Ohio.....	840
Springfield, Ill.....	971	Colorado City, C. T.....	692
Stevenson, Ala.....	1, 165	Columbia, S. C.....	1, 425
		Columbus, Ohio.....	808

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Concord, N. H.	1,550	Jackson, Miss.	985
Council Bluffs, Iowa.	4	Jacksonville, Fla.	1,666
Crestline, Ohio.	773	Joliet, Ill.	498
Davenport, Iowa.	327	Keokuk, Iowa.	316
Dayton, Ohio.	751	Knoxville, Tenn.	1,085
Deer Creek, D. T.	660	La Crosse, Wis.	495
Denver, C. T.	627	Lafayette, Ind.	615
Des Moines, Iowa.	154	Lansing, Mich.	739
Detroit, Mich.	778	Logansport, Ind.	611
Dover, Del.	1,392	Louisville, Ky.	719
Dubuque, Iowa.	354	Lynchburg, Va.	1,419
Elmira, N. Y.	1,169	Macon, Ga.	1,214
Erie, Pa.	935	Madison, Wis.	496
Evansville, Ind.	636	Marietta, Ohio.	980
Fernandina, Fla.	1,693	Memphis, Tenn.	792
Fort Benton, M. T.	2,018	Michigan City, Ind.	549
Fort Berthold, D. T.	1,038	Milk River, mouth of, M. T.	1,535
Fort Bridger, U. T.	904	Milledgeville, Ga.	1,244
Fort Buford, D. T.	1,286	Milwaukee, Wis.	540
Fort Caspar, D. T.	711	Mobile, Ala.	1,112
Fort C. F. Smith, M. T.	947	Montgomery, Ala.	1,165
Fort Connor, D. T.	719	Muscle-shell River, mouth	
Fort Fetterman, D. T.	688	of, M. T.	1,731
Fort Howard, Wis.	621	Nashville, Tenn.	822
Fort Kearney, Neb.	195	New Haven, Conn.	1,470
Fort Laramie, D. T.	608	New London, Conn.	1,503
Fort Leavenworth, Kan. ..	184	New Orleans, La.	1,168
Fort McPherson, Neb.	276	New York, N. Y.	1,393
Fort Monroe, Va.	1,481	Norfolk, Va.	1,496
Fort Morgan, C. T.	482	Ogdensburg, N. Y.	1,337
Fort Phil. Kearney, D. T.	857	Oswego, N. Y.	1,208
Fort Reno, D. T.	792	Parkersburg, West Va.	987
Fort Rice, D. T.	863	Pensacola, Fla.	1,224
Fort Ridgely, Minn.	743	Philadelphia, Pa.	1,317
Fort Russell, D. T.	520	Pittsburg, Pa.	962
Fort Sanders, D. T.	573	Port Huron, Mich.	834
Fort Sedgwick, C. T.	380	Portland, Me.	1,629
Fort Shaw, M. T.	2,079	Prairie du Chien, Wis.	420
Fort Snelling, Minn.	622	Providence, R. I.	1,520
Fort Sully, D. T.	573	Quincy, Ill.	342
Fort Wayne, Ind.	642	Raleigh, N. C.	1,634
Frankfort, Ky.	784	Reading, Pa.	1,265
Galveston, Texas.	1,493	Richmond, Ind.	718
Grand Haven, Mich.	625	Richmond, Va.	1,466
Harrisburg, Pa.	1,211	Rock Island, Ill.	329
Hartford, Conn.	1,449	Rouse's Point, N. Y.	1,436
Hilton Head, S. C.	1,454	Saint Joseph, Mo.	134
Horse Shoe, D. T.	643	Saint Louis, Mo.	440
Houston, Texas.	1,543	Saint Paul, Minn.	630
Indianapolis, Ind.	679	Salt Lake City, U. T.	1,030
Indianola, Texas.	1,665	Sandusky City, Ohio.	783

	<i>Miles.</i>		<i>Miles.</i>
Savannah, Ga.	1,404	Toledo, Ohio.....	480
Sioux City, Iowa.....	103	Trenton, N. J.	312
Springfield, Mass.....	1,423	Troy, N. Y.....	185
Springfield, Ill.....	444	Vicksburg, Miss.....	1,353
Stevenson, Ala.....	935	Washington, D. C.....	440
Syracuse, N. Y.....	1,173	Weldon, N. C.....	656
Tallahassee, Fla.....	1,666	West Point, N. Y.....	275
Terre Haute, Ind.....	584	Wheeling, West Va.....	461
Toledo, Ohio.....	728	Wilmington, Del.....	373
Trenton, N. J.	1,347	Wilmington, N. C.....	818
Troy, N. Y.....	1,325	Winona, Minn.....	1,028
Vicksburg, Miss.....	1,030	Youngstown, N. Y.....	200
Washington, D. C.....	1,336		
Weldon, N. C.....	1,552	Parkersburg, West	
West Point, N. Y.....	1,415	Va., to—	
Wheeling, West Va.....	950	Ceredo, West Va.....	130
Wilmington, Del.....	1,345	Guyandotte, West Va.....	128
Wilmington, N. C.....	1,571	Pensacola, Fla.....	1,151
Winona, Minn.....	529	Philadelphia, Pa.....	482
Yellowstone River, mouth		Pittsburg, Pa.....	154
of, D. T.....	1,288	Port Huron, Mich.....	460
		Portland, Me.....	910
Oswego, N. Y., to—		Prairie du Chien, Wis.....	724
Fort Porter, N. Y.....	187	Providence, R. I.....	762
Parkersburg, West Va. .	549	Quincy, Ill.....	658
Pensacola, Fla.....	1,490	Raleigh, N. C.....	703
Philadelphia, Pa.....	342	Reading, Pa.....	457
Pittsburg, Pa.....	421	Richmond, Ind.....	276
Plattsburg, N. Y.....	236	Richmond, Va.....	535
Port Huron, Mich.....	601	Rock Island, Ill.....	642
Portland, Me.....	491	Rouse's Point, N. Y.....	777
Prairie du Chien, Wis.....	943	Saint Louis, Mo.....	547
Providence, R. I.....	380	Saint Paul, Minn.....	941
Quincy, Ill.....	956	Sandusky City, Ohio.....	288
Raleigh, N. C.....	738	Savannah, Ga.....	1,096
Reading, Pa.....	314	Springfield, Mass.....	712
Richmond, Ind.....	589	Springfield, Ill.....	544
Richmond, Va.....	570	Stevenson, Ala.....	646
Rock Island, Ill.....	880	Syracuse, N. Y.....	514
Rouse's Point, N. Y.....	228	Tallahassee, Fla.....	1,358
Sackett's Harbor, N. Y.....	69	Terre Haute, Ind.....	394
Saint Louis, Mo.....	913	Toledo, Ohio.....	339
Saint Paul, Minn.....	1,160	Trenton, N. J.	515
Sandusky City, Ohio.....	429	Troy, N. Y.....	692
Savannah, Ga.....	1,131	Vicksburg, Miss.....	963
Springfield, Mass.....	283	Washington, D. C.....	405
Springfield, Ill.....	842	Weldon, N. C.....	621
Stevenson, Ala.....	1,036	West Point, N. Y.....	625
Syracuse, N. Y.....	35	Wheeling, West Va.....	89
Tallahassee, Fla.....	1,393	Wilmington, Del.....	454
Terre Haute, Ind.....	723	Wilmington, N. C.....	783
		Winona Minn.....	809

	<i>Miles.</i>		<i>Miles.</i>
Pensacola, Fla., to—		Saint Louis, Mo	784
Albany, Ga.	395	Saint Mark's, Fla	819
Americus, Ga.	359	Saint Paul, Minn	1, 336
Anderson, Ga.	345	Sandusky City, Ohio	1, 131
Athens, Ga.	463	Savannah, Ga.	535
Baldwin, Fla.	774	Selma, Ala.	235
Blakely, Ala.	99	Springfield, Mass.	1, 419
Brunswick, Ga.	690	Springfield, Ill.	847
Cedar Keys, Fla.	896	Stevenson, Ala.	505
Cleveland, Tenn.	457	Syracuse, N. Y.	1, 455
Cuthbert, Ga.	407	Talladega, Ala.	344
Dalton, Ga.	429	Tallahassee, Fla.	797
Decatur, Ala.	536	Terre Haute, Ind.	852
Eatonton, Ga.	394	Thomasville, Ga.	735
Eufaula, Ala.	432	Toledo, Ohio	1, 112
Fort Barrancas, Fla.	8	Trenton, N. J.	1, 222
Fort Gaines, Ga.	419	Trenton, Ga.	487
Fort Pickens, Fla.	9	Troy, N. Y.	1, 430
Fort Valley, Ga.	317	Tuscumbia, Ala.	493
Gainesville, Fla.	826	Uniontown, Ala.	265
Girard, Ala.	245	Vicksburg, Miss.	387
Gordon, Ga.	365	Warrenton, Ga.	414
Greenville, Ala.	109	Washington, D. C.	1, 050
Griffin, Ga.	360	Weldon, N. C.	917
Huntsville, Ala.	560	West Point, N. Y.	1, 332
Kingston, Ga.	388	West Point, Ga.	242
Lake City, Fla.	734	Wheeling, West Va.	1, 196
Lawton, Ga.	662	Wilmington, Del.	1, 161
Live Oak, Fla.	711	Wilmington, N. C.	755
Madison, Fla.	742	Winona, Minn.	1, 235
Marietta, Ga.	349		
Millen, Ga.	456	Pentwater, Mich.,	
Monticello, Fla.	775	to—	
Newnan, Ga.	289	Pere Marquette, Mich.	15
Opelika, Ala.	218	White River, Mich.	33
Philadelphia, Pa.	1, 189		
Pittsburg, Pa.	1, 256	Petersburg, Va., to—	
Pollard, Ala.	40	Abingdon, Va.	312
Port Huron, Mich.	1, 233	Alexandria, Va.	144
Portland, Me.	1, 617	Appomattox, Va.	99
Prairie du Chien, Wis.	1, 126	Aquia Creek, Va.	97
Providence, R. I.	1, 469	Burkeville, Va.	52
Quincy, Ill.	946	Charlottesville, Va.	119
Quincy, Fla.	822	Cherrystone, Va.	121
Raleigh, N. C.	887	City Point, Va.	9
Reading, Pa.	1, 206	Culpeper, Va.	125
Richmond, Ind.	952	Danville, Va.	139
Richmond, Va.	997	Dublin, Va.	228
Rock Island, Ill.	996	Farmville, Va.	68
Rome, Ga.	408	Fort Monroe, Va.	96
Rouse's Point, N. Y.	1, 630	Franklin, Va.	78

	<i>Miles.</i>		<i>Miles.</i>
Fredericksburg, Va.....	82	Detroit, Mich.....	673
Front Royal, Va.....	218	Dubuque, Iowa.....	1, 014
Gordonsville, Va.....	98	Fort Delaware, Del.....	42
Hanover C. H., Va.....	40	Fort Monroe, Va.....	232
Harper's Ferry, West Va..	255	Frankford Arsenal, Pa...	5
Harrisonburg, Va.....	183	Gettysburg, Pa.....	134
Hicksford, Va.....	43	Harrisburg, Pa.....	106
Knoxville, Tenn.....	457	Indianapolis, Ind.....	728
Leesburg, Va.....	182	Jackson, Miss.....	1, 233
Louisa C. H., Va.....	84	Knoxville, Tenn.....	651
Lynchburg, Va.....	123	Louisville, Ky.....	808
Manassas Junction, Va...	160	Lynchburg, Va.....	317
Marion, Va.....	283	Mobile, Ala.....	1, 221
Martinsburg, West Va....	274	Montgomery, Ala.....	1, 035
Milford, Va.....	60	Nashville, Tenn.....	914
Mount Jackson, Va.....	256	New Orleans, La.....	1, 396
Norfolk, Va.....	81	New York, N. Y.....	88
Orange C. H., Va.....	107	Pittsburg, Pa.....	355
Portsmouth, Va.....	81	Port Huron, Mich.....	729
Prospect, Va.....	79	Portland, Me.....	425
Richmond, Va.....	22	Prairie du Chien, Wis....	1, 052
Salem, Roanoke Co., Va..	183	Providence, R. I.....	277
Sexton's Junction, Va....	45	Quincy, Mass.....	309
South Boston, Va.....	107	Quincy, Ill.....	1, 055
Staunton, Va.....	158	Raleigh, N. C.....	423
Strasburg, Va.....	280	Reading, Pa.....	58
Suffolk, Va.....	58	Richmond, Ind.....	659
Warrenton Junction, Va...	147	Richmond, Va.....	269
Washington, D. C.....	152	Rock Island, Ill.....	997
Weldon, N. C.....	64	Rouse's Point, N. Y.....	444
West Point, Va.....	81	Saint Louis, Mo.....	991
Williamsburg, Va.....	117	Saint Paul, Minn.....	1, 269
Winchester, Va.....	287	Sandusky City, Ohio....	557
Wytheville, Va.....	256	Savannah, Ga.....	801
Woodstock, Va.....	245	Springfield, Mass.....	227
Yorktown, Va.....	105	Springfield, Ill.....	941
		Stevenson, Ala.....	801
Philadelphia, Pa.,		Syracuse, N. Y.....	307
to—		Tallahassee, Fla.....	1, 063
Albany, N. Y.....	232	Terre Haute, Ind.....	801
Allegheny Arsenal, Pa...	353	Toledo, Ohio.....	608
Annapolis, Md.....	137	Trenton, N. J.....	30
Atlanta, Ga.....	860	Troy, N. Y.....	238
Baltimore, Md.....	98	Vicksburg, Miss.....	1, 278
Boston, Mass.....	317	Washington, D. C.....	139
Buffalo, N. Y.....	424	Weldon, N. C.....	326
Cairo, Ill.....	1, 049	West Point, N. Y.....	140
Charleston, S. C.....	697	Wheeling, West Va.....	421
Chicago, Ill.....	823	Wilmington, Del.....	28
Cincinnati, Ohio.....	668	Wilmington, N. C.....	488
Council Bluffs, Iowa....	1, 313	Winona, Minn.....	1, 137

	<i>Miles.</i>		<i>Miles.</i>
Pittsburg, Pa., to—		Prairie du Chien, Wis.....	530
Allegheny Arsenal, Pa....	2	Providence, R. I.....	913
Fort Delaware, Del.....	397	Quincy, Ill.....	597
Fort Mifflin, Pa.....	362	Raleigh, N. C.....	1, 046
Frankford Arsenal, Pa....	360	Reading, Pa.....	677
Port Huron, Mich.....	374	Richmond, Ind.....	281
Portland, Me.....	768	Richmond, Va.....	878
Prairie du Chien, Wis....	697	Rock Island, Ill.....	492
Providence, R. I.....	620	Rouse's Point, N. Y.....	829
Quincy, Ill.....	700	Saint Louis, Mo.....	573
Raleigh, N. C.....	672	Saint Paul, Minn.....	711
Reading, Pa.....	303	Sandusky City, Ohio.....	176
Richmond, Ind.....	304	Savannah, Ga.....	1, 197
Richmond, Va.....	504	Springfield, Mass.....	816
Rock Island, Ill.....	642	Springfield, Ill.....	483
Rouse's Point, N. Y.....	649	Stevenson, Ala.....	728
Saint Louis, Mo.....	636	Syracuse, N. Y.....	566
Saint Paul, Minn.....	914	Tallahassee, Fla.....	1, 459
Sandusky City, Ohio.....	202	Terre Haute, Ind.....	417
Savannah, Ga.....	1, 065	Toledo, Ohio.....	121
Springfield, Mass.....	570	Trenton, N. J.....	759
Springfield, Ill.....	586	Troy, N. Y.....	718
Stevenson, Ala.....	1, 036	Vicksburg, Miss.....	1, 045
Syracuse, N. Y.....	386	Washington, D. C.....	748
Tallahassee, Fla.....	1, 327	Weldon, N. C.....	964
Terre Haute, Ind.....	446	West Point, N. Y.....	808
Toledo, Ohio.....	253	Wheeling, West Va.....	372
Trenton, N. J.....	385	Wilmington, Del.....	757
Troy, N. Y.....	538	Wilmington, N. C.....	1, 126
Vicksburg, Miss.....	1, 068	Winona, Minn.....	565
Washington, D. C.....	374		
Weldon, N. C.....	590	Portland, Me., to—	
West Point, N. Y.....	483	Augusta, Me.....	63
Wheeling, West Va.....	66	Boston, Mass.....	108
Wilmington, Del.....	383	East Gloucester, Mass....	76
Wilmington, N. C.....	752	Fort Andrew, Mass.....	146
Winona, Minn.....	782	Fort at Clark's Point, New Bedford, Mass.....	163
Plattsburg, N. Y., to—		Fort at Salisbury Beach, Newburyport, Mass....	144
Buffalo, N. Y.....	421	Fort Independence, Mass..	110
Burlington, Vt.....	25	Fort Knox, Me.....	106
Fort Porter, N. Y.....	423	Fort Phoenix, Mass.....	164
Ogdensburg, N. Y.....	126	Fort Popham, Me.....	53
Oswego, N. Y.....	236	Fort Preble, Me.....	2
Rome Arsenal, N. Y.....	249	Fort Scammel, Me.....	2
Rouse's Point, N. Y.....	32	Fort Standish, Mass.....	145
Sackett's Harbor, N. Y....	188	Fort Sullivan, Me.....	261
Youngstown, N. Y.....	436	Fort Warren, Mass.....	115
Port Huron, Mich., to—		Fort Winthrop, Mass.....	110
Portland, Me.....	1, 022	Hancock Barracks, Me....	254

	<i>Miles.</i>		<i>Miles.</i>
Long Point Batteries, Prov-		Fort Lapwai, I. T.....	366
incetown, Mass.....	231	Fort Vancouver, W. T....	18
Marblehead, Mass.....	88	Umatilla, Oregon.....	216
Portsmouth, N. H.....	52	Wallula, W. T.....	240
Prairie du Chien, Wis....	1,364	Portsmouth, N. H.,	
Providence, R. I.....	151	to—	
Quincy, Ill.....	1,377	Boston, Mass.....	56
Raleigh, N. C.....	851	Concord, N. H.....	59
Reading, Pa.....	465	Fort Constitution, N. H....	3
Richmond, Ind.....	1,009	Fort McClary, Me.....	6
Richmond, Va.....	697	Portland, Me.....	52
Rock Island, Ill.....	1,301	Prairie du Chien,	
Rouse's Point, N. Y.....	319	Wis., to—	
Saint Louis, Mo.....	1,334	Providence, R. I.....	1,255
Saint Paul, Minn.....	1,581	Quincy, Ill.....	372
Salem, Mass.....	92	Raleigh, N. C.....	1,369
Sandusky City, Ohio.....	850	Reading, Pa.....	1,000
Savannah, Ga.....	1,229	Richmond, Ind.....	453
Springfield, Mass.....	206	Richmond, Va.....	1,201
Springfield, Ill.....	1,263	Rock Island, Ill.....	182
Stevenson, Ala.....	1,229	Rouse's Point, N. Y.....	1,171
Syracuse, N. Y.....	456	Saint Louis, Mo.....	429
Tallahassee, Fla.....	1,491	Saint Paul, Minn.....	210
Terre Haute, Ind.....	1,144	Sandusky City, Ohio.....	518
Toledo, Ohio.....	901	Savannah, Ga.....	1,292
Trenton, N. J.....	395	Springfield, Mass.....	1,158
Troy, N. Y.....	314	Springfield, Ill.....	333
Vicksburg, Miss.....	1,706	Stevenson, Ala.....	823
Washington, D. C.....	567	Syracuse, N. Y.....	908
Weldon, N. C.....	754	Tallahassee, Fla.....	1,554
West Point, N. Y.....	368	Terre Haute, Ind.....	445
Wheeling, West Va.....	834	Toledo, Ohio.....	463
Wilmington, Del.....	456	Trenton, N. J.....	1,082
Wilmington, N. C.....	916	Troy, N. Y.....	1,060
Winona, Minn.....	1,449	Vicksburg, Miss.....	932
Portland, Oregon,		Washington, D. C.....	1,071
to—		Weldon, N. C.....	1,287
Astoria, Oregon.....	101	West Point, N. Y.....	1,150
Camp C. F. Smith, Oregon..	689	Wheeling, West Va.....	685
Camp Harney, Oregon....	374	Wilmington, Del.....	1,080
Camp Logan, Oregon.....	319	Wilmington, N. C.....	1,449
Camp Lyon, I. T.....	511	Winona, Minn.....	109
Camp Three Forks, I. T..	536	Providence, R. I.,	
Camp Warner, Oregon....	549	to—	
Camp Watson, Oregon....	239	Norwich, Conn.....	52
Cañon City, Oregon.....	299	Quincy, Ill.....	1,268
Fort Boise, I. T.....	486	Raleigh, N. C.....	703
Fort Colville, W. T.....	511	Reading, Pa.....	317
Fort Dalles, Oregon.....	119		
Fort Klamath, Oregon....	385		

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Richmond, Ind.....	900	West Point, N. Y.....	1,163
Richmond, Va.....	549	Wheeling, West Va.....	649
Rock Island, Ill.....	1,192	Wilmington, Del.....	1,083
Rouse's Point, N. Y.....	306	Wilmington, N. C.....	1,293
Saint Louis, Mo.....	1,225	Winona, Minn.....	447
Saint Paul, Minn.....	1,472		
Sandusky City, Ohio.....	741	Raleigh, N. C., to—	
Savannah, Ga.....	1,081	Aiken, S. C.....	410
Springfield, Mass.....	97	Anderson, S. C.....	411
Springfield, Ill.....	1,154	Ashville, N. C.....	277
Stevenson, Ala.....	1,081	Charlotte, N. C.....	175
Syracuse, N. Y.....	347	Chester, S. C.....	220
Tallahassee, Fla.....	1,343	Darlington, S. C.....	342
Terre Haute, Ind.....	1,035	Fayetteville, N. C.....	252
Toledo, Ohio.....	792	Fort Macon, N. C.....	146
Trenton, N. J.....	247	Georgetown, S. C.....	322
Troy, N. Y.....	205	Goldsboro', N. C.....	48
Vicksburg, Miss.....	1,558	Greensboro', N. C.....	82
Washington, D. C.....	419	Hilton Head, S. C.....	403
Weldon, N. C.....	606	Morganton, N. C.....	214
West Point, N. Y.....	240	Newberry, S. C.....	331
Wheeling, West Va.....	686	New Berne, N. C.....	107
Wilmington, Del.....	308	Reading, Pa.....	454
Wilmington, N. C.....	768	Richmond, Ind.....	944
Winona, Minn.....	1,340	Richmond, Va.....	168
		Rock Island, Ill.....	1,308
Quincy, Ill., to—		Rouse's Point, N. Y.....	870
Kansas City, Mo.....	228	Saint Louis, Mo.....	1,248
Raleigh, N. C.....	1,340	Saint Paul, Minn.....	1,586
Reading, Pa.....	1,003	Salisbury, N. C.....	132
Richmond, Ind.....	406	Sandusky City, Ohio.....	874
Richmond, Va.....	1,172	Savannah, Ga.....	445
Rock Island, Ill.....	183	Springfield, Mass.....	653
Rouse's Point, N. Y.....	1,184	Springfield, Ill.....	1,226
Saint Joseph, Mo.....	208	Stevenson, Ala.....	753
Saint Louis, Mo.....	163	Sumter, S. C.....	278
Saint Paul, Minn.....	582	Syracuse, N. Y.....	703
Sandusky City, Ohio.....	531	Tallahassee, Fla.....	707
Savannah, Ga.....	1,126	Terre Haute, Ind.....	1,086
Springfield, Mass.....	1,171	Toledo, Ohio.....	926
Springfield, Ill.....	114	Trenton, N. J.....	456
Stevenson, Ala.....	657	Troy, N. Y.....	664
Syracuse, N. Y.....	921	Unionville, S. C.....	349
Tallahassee, Fla.....	1,388	Vicksburg, Miss.....	1,061
Terre Haute, Ind.....	242	Washington, D. C.....	298
Toledo, Ohio.....	476	Weldon, N. C.....	97
Trenton, N. J.....	1,085	West Point, N. Y.....	566
Troy, N. Y.....	1,073	Wheeling, West Va.....	699
Vicksburg, Miss.....	752	Wilmington, Del.....	395
Washington, D. C.....	1,042	Wilmington, N. C.....	132
Weldon, N. C.....	1,258	Winona, Minn.....	1,454

	<i>Miles.</i>		<i>Miles.</i>
Reading, Pa., to—		Richmond, Va., to—	
Richmond, Ind	607	Abingdon, Va	314
Richmond, Va	286	Albany, N. Y	504
Rock Island, Ill	945	Alexandria, Va	122
Rouse's Point, N. Y	484	Annapolis, Md	172
Saint Louis, Mo	939	Appomattox, Va	101
Saint Paul, Minn	1,217	Aquia Creek, Va	75
Sandusky City, Ohio	505	Baltimore, Md	170
Savannah, Ga	847	Boston, Mass	589
Springfield, Mass	267	Burkeville, Va	54
Springfield, Ill	889	Charleston, S. C	457
Stevenson, Ala	818	Charlottesville, Va	97
Syracuse, N. Y	279	Cherrystone, Va	137
Tallahassee, Fla	1,109	Chicago, Ill	972
Terre Haute, Ind	749	City Point, Va	31
Toledo, Ohio	556	Culpeper, Va	103
Trenton, N. J	88	Danville, Va	141
Troy, N. Y	278	Detroit, Mich	822
Vicksburg, Miss	1,295	Dublin, Va	230
Washington, D. C	156	Farmville, Va	70
Weldon, N. C	372	Fort Monroe, Va	118
West Point, N. Y	180	Franklin, Va	100
Wheeling, West Va	369	Fredericksburg, Va	60
Wilmington, Del	86	Front Royal, Va	196
Wilmington, N. C	534	Gordonsville, Va	76
Winona, Minn	1,085	Hanover C. H., Va	18
Richmond, Ind., to—		Harper's Ferry, West Va ..	233
Richmond, Va	776	Harrisburg, Pa	255
Rock Island, Ill	371	Harrisonburg, Va	161
Rouse's Point, N. Y	817	Hicksford, Va	65
Saint Louis, Mo	332	Leesburg, Va	160
Saint Paul, Minn	670	Louisa, C. H., Va	62
Sandusky City, Ohio	179	Lynchburg, Va	125
Savannah, Ga	916	Manassas Junction, Va ..	138
Springfield, Mass	803	Marion, Va	285
Springfield, Ill	292	Martinsburg, W. Va	252
Stevenson, Ala	447	Milford, Va	38
Syracuse, N. Y	553	Mount Jackson, Va	234
Tallahassee, Fla	1,178	Norfolk, Va	103
Terre Haute, Ind	142	Orange C. H., Va	85
Toledo, Ohio	160	Petersburg, Va	22
Trenton, N. J	689	Portsmouth, Va	103
Troy, N. Y	705	Prospect, Va	81
Vicksburg, Miss	764	Rock Island, Ill	1,126
Washington, D. C	646	Rouse's Point, N. Y	716
Weldon, N. C	862	Saint Louis, Mo	1,082
West Point, N. Y	787	Saint Paul, Minn	1,418
Wheeling, West Va	253	Salem, Roanoke Co., Va ..	185
Wilmington, Del	687	Sandusky City, Ohio	706
Wilmington, N. C	1,024	Savannah, Ga	313
Winona, Minn	538	Sexton's Junction, Va	23

	<i>Miles.</i>
South Boston, Va.....	109
Springfield, Mass.....	499
Springfield, Ill.....	1,058
Staunton, Va.....	136
Stevenson, Ala.....	609
Strasburg, Va.....	258
Suffolk, Va.....	80
Syracuse, N. Y.....	535
Tallahassee, Fla.....	575
Terre Haute, Ind.....	918
Toledo, Ohio.....	758
Trenton, N. J.....	302
Troy, N. Y.....	510
Vicksburg, Miss.....	1,086
Warrenton Junction, Va..	125
Washington, D. C.....	130
Weldon, N. C.....	86
West Point, N. Y.....	412
West Point, Va.....	59
Wheeling, West Va.....	531
Wilmington, Del.....	241
Wilmington, N. C.....	248
Williamsburg, Va.....	95
Winchester, Va.....	265
Winona, Minn.....	1,286
Woodstock, Va.....	223
Wytheville, Va.....	258
Yorktown, Va.....	83

Rock Island, Ill., to—

Rouse's Point, N. Y.....	1,108
Saint Louis, Mo.....	299
Saint Paul, Minn.....	392
Sandusky City, Ohio.....	455
Savannah, Ga.....	1,176
Springfield, Mass.....	1,095
Springfield, Ill.....	203
Stevenson, Ala.....	707
Syracuse, N. Y.....	845
Tallahassee, Fla.....	1,438
Terre Haute, Ind.....	315
Toledo, Ohio.....	400
Trenton, N. J.....	1,027
Troy, N. Y.....	997
Vicksburg, Miss.....	802
Washington, D. C.....	996
Weldon, N. C.....	1,212
West Point, N. Y.....	1,087
Wheeling, West Va.....	603
Wilmington, Del.....	1,025

	<i>Miles.</i>
Wilmington, N. C.....	1,343
Winona, Minn.....	291

Rouse's Point, N. Y., to—

Saint Louis, Mo.....	1,141
Saint Paul, Minn.....	1,388
Sandusky City, Ohio.....	657
Savannah, Ga.....	1,248
Springfield, Mass.....	257
Springfield, Ill.....	1,070
Stevenson, Ala.....	1,248
Syracuse, N. Y.....	263
Tallahassee, Fla.....	1,510
Terre Haute, Ind.....	951
Toledo, Ohio.....	708
Trenton, N. J.....	414
Troy, N. Y.....	206
Vicksburg, Miss.....	1,581
Washington, D. C.....	586
Weldon, N. C.....	773
West Point, N. Y.....	306
Wheeling, West Va.....	689
Wilmington, Del.....	475
Wilmington, N. C.....	935
Winona, Minn.....	1,256

Saint Cloud, Minn., to—

Fort Ripley, Minn.....	50
Saint Paul, Minn.....	75
Sauk Centre, Minn.....	59

Saint Joseph, Mich., to—

South Haven, Mich.....	30
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Saint Joseph, Mo., to—

Council Bluffs, Iowa.....	130
Kansas City, Mo.....	72
Leavenworth, Kan.....	46
Quincy, Ill.....	208
Saint Louis, Mo.....	306

Saint Louis, Mo., to—

Albany, N. Y.....	1,026
Alton, Ill.....	24
Annapolis, Md.....	950
Atlanta, Ga.....	671
Augusta, Me.....	1,397
Augusta, Ga.....	842
Austin, Texas.....	1,293
Baltimore, Md.....	930

	<i>Miles.</i>		<i>Miles.</i>
Bangor, Me	1,470	Fort Shaw, M. T.	2,511
Bath, Me	1,373	Fort Smith, Ark	480
Baton Rouge, La	850	Fort Snelling, Minn	631
Beaufort, N. C	1,310	Fort Sully, D. T	1,005
Boston, Mass	1,226	Fort Union, N. M	1,076
Brashear City, La	808	Fort Wayne, Ind	364
Brattleboro', Vt	1,170	Frankfort, Ky	344
Brownsville, Texas	1,395	Fulton, Ill	297
Buffalo, N. Y	728	Galveston, Texas	1,053
Burlington, Vt	1,162	Grand Haven, Mich	387
Burlington, Iowa	231	Granville, Ohio	474
Cairo, Ill	180	Harrisburg, Pa	886
Camp Cooke, M. T	2,390	Hartford, Conn	1,154
Carlisle, Pa	903	Hilton Head, S. C	1,014
Charleston, S. C	979	Houston, Texas	1,103
Chattanooga, Tenn	533	Indianapolis, Ind	263
Cheyenne, D. T	955	Indianola, Texas	1,225
Chicago, Ill	281	Jackson, Miss	545
Cincinnati, Ohio	341	Jacksonville, Fla	1,226
Cleveland, Ohio	545	Jefferson Barracks, Mo	10
Columbia, S. C	985	Jefferson City, Mo	125
Columbus, Ohio	443	Joliet, Ill	244
Concord, N. H	1,255	Kansas City, Mo	283
Council Bluffs, Iowa	436	Keokuk, Iowa	184
Coyote, Kan	619	Knoxville, Tenn	645
Crestline, Ohio	470	La Crosse, Wis	504
Davenport, Iowa	301	Lafayette, Ind	249
Dayton, Ohio	373	Lansing, Mich	493
Denver, C. T	903	Leavenworth City, Kan ..	309
Des Moines, Iowa	346	Little Rock, Ark	746
Detroit, Mich	517	Logansport, Ind	286
Dophan's Rapids, M. T ..	2,313	Louisville, Ky	279
Dover, Del	1,048	Lynchburg, Va	979
Dubuque, Iowa	365	Macon, Ga	795
Elmira, N. Y	874	Madison, Wis	378
Erie, Pa	640	Marietta, Ohio	540
Evansville, Ind	196	Memphis, Tenn	352
Fernandina, Fla	1,253	Michigan City, Ind	309
Fort Benton, M. T	2,450	Milk River, mouth of, M. T	1,975
Fort Benton, M. T., (over-land) ..	2,416	Milledgeville, Ga	804
Fort Berthold, D. T	1,470	Milwaukee, Wis	366
Fort Buford, D. T	1,718	Mobile, Ala	672
Fort Harker, Kan	503	Montgomery, Ala	725
Fort Hays, Kan	573	Muscle-shell river, mouth of, M. T	2,171
Fort Howard, Wis	513	Nashville, Tenn	382
Fort Leavenworth, Kan ..	313	Nevada, Iowa	479
Fort Monroe, Va	1,115	New Haven, Conn	1,144
Fort Randall, D. T	680	New London, Conn	1,194
Fort Rice, D. T	1,295	New Orleans, La	728
Fort Ridgely, Minn	752	New York, N. Y	1,067

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Norfolk, Va.....	1, 130	Austin, Texas.....	1, 845
Ogdensburg, N. Y.....	1, 042	Baltimore, Md.....	1, 248
Omaha, Neb.....	440	Baton Rouge, La.....	1, 402
Oswego, N. Y.....	913	Boston, Mass.....	1, 473
Parkersburg, West Va....	547	Buffalo, N. Y.....	975
Pensacola, Fla.....	784	Cairo, Ill.....	732
Philadelphia, Pa.....	991	Camp Cooke, M. T.....	1, 523
Pittsburg, Pa.....	636	Charleston, S. C.....	1, 524
Port Huron, Mich.....	573	Chicago, Ill.....	446
Portland, Me.....	1, 334	Cincinnati, Ohio.....	735
Prairie du Chien, Wis.....	429	Columbia, S. C.....	1, 530
Providence, R. I.....	1, 225	Davenport, Iowa.....	394
Quincy, Ill.....	163	Dubuque, Iowa.....	276
Raleigh, N. C.....	1, 248	Fort Abercrombie, D. T....	245
Reading, Pa.....	939	Fort Benton, M. T.....	1, 533
Richmond, Ind.....	332	Fort Berthold, D. T.....	603
Richmond, Va.....	1, 082	Fort Buford, D. T.....	851
Rock Island, Ill.....	299	Fort Monroe, Va.....	1, 433
Rouse's Point, N. Y.....	1, 141	Fort Ransom, D. T.....	320
Saint Paul, Minn.....	639	Fort Ridgely, Minn.....	131
Sandusky City, Ohio.....	503	Fort Ripley, Minn.....	125
Savannah, Ga.....	964	Fort Shaw, M. T.....	1, 644
Sioux City, Iowa.....	535	Fort Snelling, Minn.....	9
Springfield, Mass.....	1, 128	Fort Stevenson, D. T.....	585
Springfield, Ill.....	96	Fort Totten, D. T.....	453
Springfield, Mo.....	236	Fort Wadsworth, D. T....	300
Stevenson, Ala.....	495	Frankfort, Ky.....	807
Syracuse, N. Y.....	878	Galveston, Texas.....	1, 605
Salt Lake City, U. T....	1, 470	Indianapolis, Ind.....	633
Santa Fé, N. M.....	1, 176	Jackson, Miss.....	1, 097
Tallahassee, Fla.....	1, 226	Keokuk, Iowa.....	538
Terre Haute, Ind.....	190	Knoxville, Tenn.....	1, 190
Toledo, Ohio.....	458	La Crosse, Wis.....	180
Trenton, N. J.....	1, 021	Louisville, Ky.....	742
Troy, N. Y.....	1, 030	Lynchburg, Va.....	1, 466
Vicksburg, Miss.....	590	Marietta, Ohio.....	934
Warren, Ohio.....	590	Memphis, Tenn.....	904
Washington, D. C.....	952	Milledgeville, Ga.....	1, 349
Weldon, N. C.....	1, 166	Mobile, Ala.....	1, 224
West Point, N. Y.....	1, 119	Montgomery, Ala.....	1, 277
Wheeling, West Va.....	585	Nashville, Tenn.....	927
Wilmington, Del.....	1, 001	New Orleans, La.....	1, 280
Wilmington, N. C.....	1, 131	New York, N. Y.....	1, 345
Winona, Minn.....	538	Omaha, Neb.....	630
Yellowstone river, mouth of, D. T.....	1, 728	Parkersburg, West Va....	941
		Pensacola, Fla.....	1, 336
		Philadelphia, Pa.....	1, 269
		Pittsburg, Pa.....	914
		Raleigh, N. C.....	1, 586
		Richmond, Va.....	1, 418
		Saint Cloud, Minn.....	75
Saint Paul, Minn., to—			
Albany, N. Y.....	1, 273		
Annapolis, Md.....	1, 279		
Atlanta, Ga.....	1, 216		

	<i>Miles.</i>		<i>Miles.</i>
Saint Louis, Mo.....	639	New Braunfels, Texas...	29
Sandusky City, Ohio.....	735	New Orleans, La	647
Sauk Centre, Minn	134	Waco, Texas.....	183
Savannah, Ga.....	1,509	Weatherford, Texas.....	285
Springfield, Mass	1,375		
Springfield, Ill	543	Sandusky City, Ohio,	
Stevenson, Ala	1,040	to—	
Syracuse, N. Y.....	1,125	Savannah, Ga.....	1,095
Tallahassee, Fla.....	1,771	Springfield, Mass	644
Terre Haute, Ind	662	Springfield, Ill	417
Toledo, Ohio.....	680	Stevenson, Ala	626
Trenton, N. J.....	1,299	Syracuse, N. Y	394
Troy, N. Y.....	1,277	Tallahassee, Fla.....	1,357
Vicksburg, Miss.....	1,142	Terre Haute, Ind	313
Washington, D. C.....	1,288	Toledo, Ohio.....	55
Weldon, N. C	1,504	Trenton, N. J.....	587
West Point, N. Y.....	1,367	Troy, N. Y.....	546
Wheeling, West Va.....	902	Vicksburg, Miss.....	943
Wilmington, Del	1,297	Washington, D. C.....	576
Wilmington, N. C	1,666	Weldon, N. C	792
Winona, Minn	146	West Point, N. Y.....	636
Salt Lake City, U.		Wheeling, West Va.....	200
T., to—		Wilmington, Del	585
Denver, C. T.....	602	Wilmington, N. C	954
Fort Bridger, U. T.....	124	Winona, Minn	603
Fort Kearney, Neb.....	843		
Omaha, Neb	1,030	Sandy Hook, N. Y.,	
San Francisco, Cal.....	854	to—	
San Antonio, Texas,		Albany, N. Y.....	164
to—		Binghamton, N. Y	235
Austin, Texas.....	82	Bridgeport, Conn	78
Belton, Texas	140	Buffalo, N. Y.....	443
Buffalo Springs, Texas...	357	David's Island, N. Y.....	42
Camp Hudson, Texas.....	202	Dunkirk, N. Y.....	480
Camp Verde, Texas.....	62	Elmira, N. Y.....	294
Fort Belknap, Texas	361	Fishkill, N. Y.....	80
Fort Bliss, Texas	674	Fort Columbus, N. Y	21
Fort Chadbourne, Texas...	229	Fort Griswold, Conn.....	147
Fort Clarke, Texas	126	Fort Hamilton, N. Y.....	31
Fort Davis, Texas.....	466	Fort Lafayette, N. Y.....	31
Fort Griffin, Texas.....	333	Fort Schuyler, N. Y.....	37
Fort Inge, Texas	82	Fort Trumbull, Conn	146
Fort Lancaster, Texas ..	301	Fort Wadsworth, N. Y ...	10
Fort Mason, Texas.....	116	Fort Wood, N. Y	21
Fort Quitman, Texas.....	595	Hartford, Conn	132
Fort Stockton, Texas.....	392	Hart Island, N. Y.....	44
Fredericksburg, Texas...	69	Hudson, N. Y	135
Georgetown, Texas	108	Newark, N. J	29
Indianola, Texas	156	Newburg, N. Y.....	80
Jacksboro', Texas	325	New Haven, Conn.....	96
		Newport, R. I	183

	<i>Miles.</i>		<i>Miles.</i>
New Rochelle, N. Y.....	40	Camp Winfield Scott, Nev.....	505
New York, N. Y.....	20	Camp Wright, Cal.....	225
Providence, R. I.....	208	Cape Disappointment, W. T.....	701
Rochester, N. Y.....	392	Fort Boise, I. T.....	707
Rome, N. Y.....	274	Fort Churchill, Nev.....	309
Salamanca, N. Y.....	435	Fort Colville, W. T.....	1,298
Schenectady, N. Y.....	181	Fort Crook, Cal.....	350
Stonington, Conn.....	158	Fort Hoskins, Oregon.....	790
Syracuse, N. Y.....	312	Fort Klamath, Oregon.....	484
Trenton, N. J.....	78	Fort Lapwai, I. T.....	1,153
Troy, N. Y.....	170	Fort Mojave, A. T.....	771
Watervliet Arsenal, N. Y.....	171	Fort Point, Cal.....	5
West Point, N. Y.....	72	Fort Ruby, Nev.....	584
Whitehall Junction, N. Y.....	241	Fort Steilacoom, W. T.....	871
Willet's Point, N. Y.....	40	Fort Stevens, Oregon.....	694
Williams' Bridge N. Y.....	34	Fort Vancouver, W. T.....	805
San Francisco, Cal.,		Fort Yuma, Cal.....	769
to—		Humboldt, Cal.....	240
Alcatraz Island, Cal.....	3	Kenai, Alaska.....	1,330
Angel Island, Cal.....	6	Kodiak, Alaska.....	1,200
Astoria, Oregon.....	686	La Paz, A. T.....	741
Benicia, Cal.....	28	Maricopa Wells, A. T.....	941
Camp Bidwell, Cal.....	473	New York, (via Panama).....	6,110
Camp Bowie, A. T.....	1,149	New York, (via Tehuantepec).....	5,225
Camp Cady, Cal.....	632	Point San José, Cal.....	2
Camp C. F. Smith, Oregon.....	510	Portland, Oregon.....	787
Camp Crittenden, A. T.....	1,131	Rock Springs, Cal.....	724
Camp El Dorado, A. T.....	784	Sacramento, Cal.....	116
Camp Gaston, Cal.....	275	Salt Lake City, U. T.....	854
Camp Goodwin, A. T.....	1,194	San Diego, Cal.....	580
Camp Grant, A. T.....	1,033	San Juan Island, W. T.....	768
Camp Halleck, Nev.....	654	Sitka, Alaska.....	1,200
Camp Harney, Oregon.....	663	Tongass, Alaska.....	1,320
Camp Independence, Cal.....	504	Tubac, A. T.....	1,089
Camp Lincoln, A. T.....	994	Victoria, V. I.....	750
Camp Lincoln, Cal.....	307	Virginia City, Nev.....	284
Camp Lowell, (Tucson,) A. T.....	1,041	Walla Walla, W. T.....	1,078
Camp Lyon, I. T.....	642	Willow Grove, A. T.....	846
Camp McDermitt, Nev.....	540	Wilmington, Cal.....	480
Camp McDowell, A. T.....	993	Wrangell, Alaska.....	1,458
Camp McGarry, Nev.....	450	Santa Fe, N. M., to—	
Camp McPherson, A. T.....	974	Albuquerque, N. M.....	63
Camp Owyhee, (Three Forks,) I. T.....	672	Camp Plummer, N. M.....	96
Camp Reading, Cal.....	268	Fort Bascom, N. M.....	178
Camp Reno, A. T.....	1,063	Fort Bayard, N. M.....	360
Camp Wallen, A. T.....	1,131	Fort Bliss, Texas.....	325
Camp Warner, Oregon.....	533	Fort Craig, N. M.....	178
Camp Whipple, (Prescott,) A. T.....	934	Fort Cummings, N. M.....	315
		Fort Garland, C. T.....	189
		Fort Hays, Kansas.....	603

	<i>Miles.</i>		<i>Miles.</i>
Fort Leavenworth, Kansas	889	Pollard, Ala.....	495
Fort McRae, N. M.....	210	Quincy, Fla.....	287
Fort Selden, N. M.....	262	Rome, Ga.....	372
Fort Stanton, N. M.....	191	Saint Augustine, Fla.....	200
Fort Sumner, N. M.....	180	Saint Mark's Fla.....	284
Fort Union, N. M.....	100	Saint Mary's Fla.....	200
Fort Wingate, N. M.....	148	Selma, Ala.....	462
Los Pinos, N. M.....	79	Springfield, Mass.....	1,031
		Springfield, Ill.....	1,027
		Stevenson, Ala.....	469
		Syracuse, N. Y.....	1,096
Savannah, Ga., to—		Talladega, Ala.....	571
Albany, Ga.....	296	Tallahassee, Fla.....	262
Americus, Ga.....	260	Terre Haute, Ind.....	944
Anderson, Ga.....	246	Thomasville, Ga.....	200
Athens, Ga.....	248	Toledo, Ohio.....	1,076
Baldwin, Fla.....	243	Trenton, N. J.....	834
Blakely, Ala.....	554	Trenton, Ga.....	451
Brunswick, Ga., (rail)....	155	Troy, N. Y.....	1,042
Brunswick, Ga., (water)...	170	Tuscumbia, Ala.....	595
Cedar Keys, Fla.....	360	Uniontown, Ala.....	492
Cleveland, Tenn.....	421	Vicksburg, Miss.....	709
Cuthbert, Ga.....	308	Warrenton, Ga.....	184
Dalton, Ga.....	393	Washington, D. C.....	691
Darien, Ga.....	120	Weldon, N. C.....	475
Decatur, Ala.....	552	West Point, N. Y.....	944
Eatonton, Ga.....	198	West Point, Ga.....	341
Eufaula, Ala.....	333	Wheeling, West Va.....	1,092
Fernandina, Fla., (rail) ..	290	Wilmington, Del.....	773
Fernandina, Fla., (water)...	143	Wilmington, N. C.....	313
Fort Gaines, Ga.....	320	Winona, Minn.....	1,377
Fort Jefferson, Fla.....	764		
Fort Pulaski, Ga.....	15		
Fort Valley, Ga.....	218		
Gainesville, Fla.....	295	Sioux City, Iowa,	
Girard, Ala.....	290	to—	
Gordon, Ga.....	170	Camp Cooke, M. T.....	1,855
Greenville, Ala.....	426	Chicago, Ill.....	545
Griffin, Ga.....	250	Council Bluffs Iowa.....	99
Huntsville, Ala.....	528	Dophan's Rapids, M. T....	1,778
Key West, Fla.....	700	Dubuque, Iowa.....	405
Kingston, Ga.....	352	Fort Benton, M. T.....	1,915
Lake City, Fla.....	203	Fort Berthold, D. T.....	935
Lawton, Ga.....	131	Fort Buford, D. T.....	1,183
Live Oak, Fla.....	180	Fort Dakota, D. T.....	86
Madison, Fla.....	207	Fort Rice, D. T.....	760
Marietta, Ga.....	313	Fort Shaw, M. T.....	1,976
Millen, Ga.....	79	Fort Sully, D. T.....	470
Monticello, Fla.....	240	Milwaukee, Wis.....	591
Mouth of Indian river, Fla	400	Omaha, Neb.....	103
Newnan, Ga.....	321	Saint Louis, Mo.....	535
Opelika, Ala.....	317	Washington, D. C.....	1,387

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Springfield, Mass., to—		Washington, D. C.....	928
Augusta, Me	269	Weldon, N. C.....	1, 144
Boston, Mass.....	98	West Point, N. Y.....	1, 049
East Gloucester, Mass.....	130	Wheeling, West Va.....	535
Fort Andrew, Mass.....	136	Wilmington, Del.....	969
Fort at Clark's Point, New Bedford, Mass.....	153	Wilmington, N. C.....	1, 194
Fort at Salisbury Beach, Newburyport, Mass.....	134	Winona, Minn.....	442
Fort Independence, Mass.....	100	Stevenson, Ala., to—	
Fort Knox, Me.....	312	Syracuse, N. Y.....	1, 000
Fort Phoenix, Mass.....	154	Tallahassee, Fla.....	731
Fort Popham, Me.....	259	Terre Haute, Ind.....	475
Fort Standish, Mass.....	135	Toledo, Ohio.....	607
Fort Sullivan, Me.....	467	Trenton, N. J.....	834
Fort Warren, Mass.....	105	Troy, N. Y.....	1, 042
Fort Winthrop, Mass.....	100	Vicksburg, Miss.....	477
Hancock Barracks, Me.....	460	Washington, D. C.....	662
Long Point Batteries, Provincetown, Mass.....	221	Weldon, N. C.....	671
Marblehead, Mass.....	118	West Point, N. Y.....	944
Portland, Me.....	206	Wheeling, West Va.....	691
Portsmouth, N. H.....	154	Wilmington, Del.....	773
Salem, Mass.....	114	Wilmington, N. C.....	636
Springfield, Ill.....	1, 057	Winona, Minn.....	908
Stevenson, Ala.....	1, 031	Syracuse, N. Y., to—	
Syracuse, N. Y.....	250	Champlain Arsenal, Vergennes, Vt.....	262
Tallahassee, Fla.....	1, 293	Rome Arsenal, N. Y.....	38
Terre Haute, Ind.....	938	Tallahassee, Fla.....	1, 358
Toledo, Ohio.....	695	Terre Haute, Ind.....	688
Trenton, N. J.....	197	Toledo, Ohio.....	445
Troy, N. Y.....	108	Trenton, N. J.....	277
Vicksburg, Miss.....	1, 508	Troy, N. Y.....	152
Washington, D. C.....	369	Vicksburg, Miss.....	1, 317
Weldon, N. C.....	556	Washington, D. C.....	405
West Point, N. Y.....	161	Weldon, N. C.....	621
Wheeling, West Va.....	636	West Point, N. Y.....	242
Wilmington, Del.....	258	Wheeling, West Va.....	426
Wilmington, N. C.....	718	Wilmington, Del.....	338
Winona, Minn.....	1, 243	Wilmington, N. C.....	783
		Winona, Minn.....	993
Springfield, Ill., to—		Tallahassee, Fla., to—	
Stevenson, Ala.....	558	Albany, Ga.....	559
Syracuse, N. Y.....	807	Americus, Ga.....	523
Tallahassee, Fla.....	1, 289	Anderson, Ga.....	519
Terre Haute, Ind.....	166	Athens, Ga.....	511
Toledo, Ohio.....	362	Baldwin, Fla.....	146
Trenton, N. J.....	971	Blakely, Ala.....	817
Troy, N. Y.....	959	Brunswick, Ga.....	214
Vicksburg, Miss.....	653		

	<i>Miles.</i>		<i>Miles.</i>
Cedar Keys, Fla.....	263	Winona, Minn	1,639
Cleveland, Tenn.....	684	Terre Haute, Ind.,	
Cuthbert, Ga.....	571	to—	
Dalton, Ga.....	656	Toledo, Ohio.....	298
Decatur, Ala.....	815	Trenton, N. J.....	831
Eatonton, Ga.....	461	Troy, N. Y.....	840
Eufaula, Ala.....	596	Vicksburg, Miss.....	658
Fort Gaines, Ga.....	583	Washington, D. C.....	788
Fort Valley, Ga.....	481	Weldon, N. C.....	1,004
Gainesville, Fla.....	198	West Point, N. Y.....	929
Girard, Ala.....	553	Wheeling, West Va.....	395
Gordon, Ga.....	433	Wilmington, Del.....	829
Greenville, Ala.....	689	Wilmington, N. C.....	1,166
Griffin, Ga.....	513	Winona, Minn.....	530
Huntsville, Ala.....	791	Toledo, Ohio, to—	
Kingston, Ga.....	615	Trenton, N. J.....	638
Lake City, Fla.....	106	Troy, N. Y.....	597
Lawton, Ga.....	132	Vicksburg, Miss.....	924
Live Oak, Fla.....	83	Washington, D. C.....	627
Madison, Fla.....	56	Weldon, N. C.....	843
Marietta, Ga.....	576	West Point, N. Y.....	687
Millen, Ga.....	342	Wheeling, West Va.....	251
Monticello, Fla.....	31	Wilmington, Del.....	636
Newnan, Ga.....	584	Wilmington, N. C.....	1,005
New Orleans, La., (rail and		Winona, Minn.....	548
water).....	374	Trenton, N. J., to—	
New Orleans, La., (rail)..	1,004	Troy, N. Y.....	208
Opelika, Ala.....	580	Vicksburg, Miss.....	1,311
Pollard, Ala.....	758	Washington, D. C.....	172
Quincy, Fla.....	24	Weldon, N. C.....	359
Rome, Ga.....	635	West Point, N. Y.....	110
Saint Mark's, Fla.....	21	Wheeling, West Va.....	451
Selma, Ala.....	725	Wilmington, Del.....	61
Talladega, Ala.....	830	Wilmington, N. C.....	521
Terre Haute, Ind.....	1,206	Winona, Minn.....	1,167
Thomasville, Ga.....	201	Troy, N. Y., to—	
Toledo, Ohio.....	1,338	Champlain Arsenal, Ver-	
Trenton, N. J.....	1,096	gennes, Vt.....	131
Trenton, Ga.....	714	Rome Arsenal, N. Y.....	114
Troy, N. Y.....	1,304	Vicksburg, Miss.....	1,469
Tuscumbia, Ala.....	858	Washington, D. C.....	380
Uniontown, Ala.....	751	Watervliet Arsenal, N. Y..	1
Vicksburg, Miss.....	971	Weldon, N. C.....	567
Warrenton, Ga.....	447	West Point, N. Y.....	100
Washington, D. C.....	953	Wheeling, West Va.....	578
Weldon, N. C.....	737	Wilmington, Del.....	269
West Point, N. Y.....	1,206		
West Point, Ga.....	604		
Wheeling, West Va.....	1,354		
Wilmington, Del.....	1,035		
Wilmington, N. C.....	575		

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Wilmington, N. C.....	729	Devall's Bluff, Ark.....	398
Winona, Minn.....	1, 145	Fayetteville, Ark.....	628
Umatilla, Oregon,		Fort Monroe, Va.....	1, 180
to—		Fort Smith, Ark.....	616
Astoria, Oregon.....	317	Galveston, Texas.....	553
Camp C. F. Smith, Oregon.....	473	Goodman, Miss.....	96
Camp Harney, Oregon.....	352	Grand Junction, Miss.....	257
Camp Logan, Oregon.....	297	Greensboro', Miss.....	197
Camp Lyon, I. T.....	295	Harrisburg, Pa.....	1, 264
Camp Three Forks, I. T.....	320	Helena, Ark.....	310
Camp Warner, Oregon.....	527	Hernando, Miss.....	210
Camp Watson, Oregon.....	217	Holly Springs, Miss.....	232
Cañon City, Oregon.....	277	Jackson, Miss.....	45
Fort Boise, I. T.....	270	Knoxville, Tenn.....	627
Fort Colville, W. T.....	295	Lake, Miss.....	99
Fort Dalles, Oregon.....	97	Lake Providence, La.....	75
Fort Klamath, Oregon.....	601	Lauderdale, Miss.....	158
Fort Lapwai, I. T.....	150	Little Rock, Ark.....	446
Fort Vancouver, W. T.....	198	Louisville, Ky.....	615
Portland, Oregon.....	216	Macon, Miss.....	203
Wallula, W. T.....	24	Magnolia, Miss.....	130
Union City, Tenn.,		Memphis, Tenn.....	255
to—		Meridian, Miss.....	140
Cairo, Ill.....	46	Milwaukee, Wis.....	860
Humboldt, Tenn.....	44	Mouth of Arkansas River,	
Louisville, Ky.....	301	Ark.....	210
McKenzie, Tenn.....	37	Mouth of White River, Ark.....	222
Nashville, Tenn.....	156	New Orleans, La.....	228
Paducah, Ky.....	62	New York, N. Y.....	1, 369
Vicksburg, Miss.,		Oxford, Miss.....	203
to—		Panola, Miss.....	168
Albany, N. Y.....	1, 465	Pascagoula, Miss.....	365
Annapolis, Md.....	1, 181	Pass Christian, Miss.....	303
Atlanta, Ga.....	503	Philadelphia, Pa.....	1, 278
Baltimore, Md.....	1, 179	Pine Bluff, Ark.....	290
Bolivar, Miss.....	195	Port Gibson, Miss.....	56
Boston, Mass.....	1, 598	Richmond, La.....	22
Brookhaven, Miss.....	100	Saint Joseph, La.....	67
Buffalo, N. Y.....	1, 168	Saint Louis, Mo.....	590
Cairo, Ill.....	410	Savannah, Ga.....	709
Calhoun, Miss.....	61	Tupelo, Miss.....	284
Camden, Ark.....	546	Washington, D. C.....	1, 139
Charleston, S. C.....	777	Weldon, N. C.....	1, 091
Chicago, Ill.....	775	West Point, N. Y.....	1, 463
Cincinnati, Ohio.....	757	Wheeling, West Va.....	1, 008
Columbus, Miss.....	238	Wilmington, Del.....	1, 250
Davenport, Iowa.....	804	Wilmington, N. C.....	929
Detroit, Mich.....	939	Winchester, Miss.....	197
		Winona, Minn.....	1, 041
		Woodville, Miss.....	261
		Yazoo City, Miss.....	120

	<i>Miles.</i>		<i>Miles.</i>
Young's Point, La.....	12	Auburn, N. Y.....	414
Virginia City, M. T.,		Augusta, Me.....	630
to—		Augusta, Ga.....	661
Fort Benton, M. T.....	245	Austin, Texas.....	1,822
Helena, M. T.....	107	Baltimore, Md.....	40
Waco, Texas, to—		Bangor, Me.....	703
Austin, Texas.....	101	Barnstable, Mass.....	498
Belton, Texas.....	42	Bath, Me.....	606
Brenham, Texas.....	162	Baton Rouge, La.....	1,387
Buffalo Springs, Texas...	175	Beaufort, N. C.....	389
Fort Belknap, Texas.....	179	Belfast, Me.....	673
Georgetown, Texas.....	75	Bellefontaine, Ohio.....	600
Jacksboro', Texas.....	142	Bellows Falls, Vt.....	453
New Braunfels, Texas.....	154	Bennington, Vt.....	415
San Antonio, Texas.....	183	Biddeford, Me.....	552
Weatherford, Texas.....	102	Binghamton, N. Y.....	325
Wallula, W. T., to—		Boston, Mass.....	459
Astoria, Oregon.....	341	Bowling Green, Ky.....	846
Camp C. F. Smith, Oregon...	449	Bowling Green, Mo.....	1,119
Camp Harney, Oregon.....	376	Brashear City, La.....	1,337
Camp Logan, Oregon.....	321	Brattleboro', Vt.....	429
Camp Lyon, I. T.....	271	Brazos Santiago, Texas...	1,897
Camp Three Forks, I. T..	296	Brenham, Texas.....	1,712
Camp Warner, Oregon...	551	Bridgeport, Conn.....	290
Camp Watson, Oregon.....	241	Bridgeport, Ala.....	652
Cañon City, Oregon.....	301	Bristol, R. I.....	431
Fort Boise, I. T.....	246	Bristol, Tenn.....	382
Fort Colville, W. T.....	271	Brooklyn, N. Y.....	232
Fort Dalles, Oregon.....	121	Brownsville, Texas.....	1,924
Fort Hiamath, Oregon.....	625	Buffalo, N. Y.....	445
Fort Lapwai, I. T.....	126	Burlington, Vt.....	533
Fort Vancouver, W. T...	222	Burlington, Iowa.....	1,003
Fort Walla Walla, W. T.	31	Cairo, Ill.....	977
Portland, Oregon.....	240	Canandaigua, N. Y.....	365
Umatilla, Oregon.....	24	Carlisle, Pa.....	141
Washington, D. C.,		Cedar Rapids, Iowa.....	1,061
to—		Champlain Arsenal, Vt...	511
Albany, N. Y.....	374	Charleston, S. C.....	587
Alexandria, Va.....	8	Chattanooga, Tenn.....	624
Alexandria, La.....	1,479	Cheyenne, D. T.....	1,851
Alfred, Me.....	553	Chicago, Ill.....	842
Allegheny, Pa.....	375	Cincinnati, Ohio.....	611
Alliance, Ohio.....	458	Cleveland, Ohio.....	515
Alton, Ill.....	962	Cleveland, Tenn.....	594
Annapolis, Md.....	42	Columbia, S. C.....	518
Atlanta, Ga.....	721	Columbus, Ohio.....	535
Auburn, Me.....	601	Columbus, Ky.....	957
		Columbus, Miss.....	963
		Concord, N. H.....	506
		Corinth, Miss.....	841
		Council Bluffs, Iowa.....	1,332

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Coyote, Kans.....	1,571	Fort Winthrop, Mass.....	461
Crestline, Ohio.....	563	Frankford Arsenal, Pa.....	144
Cumberland, Md.....	200	Frankfort, Ky.....	740
Danbury, Conn.....	300	Frederick, Md.....	84
Davenport, Iowa.....	998	Freeport, Ill.....	963
Dayton, Ohio.....	605	Galena, Ill.....	1,014
Dearbornville, Mich.....	702	Galveston, Texas.....	1,582
Denver, C. T.....	1,855	Gettysburg, Pa.....	116
Des Moines, Iowa.....	1,164	Goldsboro', N. C.....	294
Detroit, Mich.....	692	Graud Haven, Mich.....	882
Dover, N. H.....	527	Grand Junction, Tenn.....	882
Dover, Del.....	158	Grand Rapids, Mich.....	849
Dubuque, Iowa.....	1,033	Greenfield, Mass.....	405
Dunkirk, N. Y.....	482	Grenada, Miss.....	984
Easton, Pa.....	205	Hancock Barracks, Me.....	821
Eastport, Me.....	826	Harper's Ferry, West Va.....	103
Elmira, N. Y.....	296	Harrisburg, Pa.....	125
Erie, Pa.....	466	Hartford, Conn.....	343
Evansville, Ind.....	854	Hart Island, N. Y.....	254
Exeter, N. H.....	509	Helena, Ark.....	1,024
Fernandina, Fla.....	980	Hilton Head, S. C.....	649
Florence, S. C.....	485	Hollidaysburg, Pa.....	265
Fond du Lac, Wis.....	1,009	Horicon, Wis.....	979
Fort Columbus, N. Y.....	231	Houston, Texas.....	1,632
Fort Foote, Md.....	10	Hudson, N. Y.....	345
Fort Greble, Md.....	4	Indianapolis, Ind.....	715
Fort Hamilton, N. Y.....	241	Indianola, Texas.....	1,754
Fort Hays, Kan.....	1,525	Iowa City, Iowa.....	1,066
Fort Howard, Wis.....	1,074	Jackson, Mich.....	705
Fort Independence, Mass.....	461	Jackson, Miss.....	1,094
Fort Jackson, La.....	1,317	Jackson, Tenn.....	898
Fort Knox, Me.....	673	Jacksonville, Fla.....	953
Fort Lafayette, N. Y.....	241	Jefferson City, Mo.....	1,077
Fort Leavenworth, Kan.....	1,265	Jeffersonville, Ind.....	752
Fort Monroe, Va.....	226	Joliet, Ill.....	868
Fort Morgan, Ala.....	1,112	Kalamazoo, Mich.....	773
Fort Pickering, Mass.....	475	Kansas City, Mo.....	1,235
Fort Pike, La.....	1,297	Keene, N. H.....	442
Fort Popham, Me.....	620	Kennebunk, Me.....	544
Fort Porter, N. Y.....	447	Keokuk, Iowa.....	1,039
Fort Ridgely, Minn.....	1,401	Kingsville, S. C.....	543
Fort Schuyler, N. Y.....	247	Knoxville, Tenn.....	512
Fort Sewall, Mass.....	479	La Crosse, Wis.....	1,122
Fort Smith, Ark.....	1,498	Lafayette, Ind.....	769
Fort Snelling, Minn.....	1,280	Lansing, Mich.....	742
Fort Strong, Va.....	3	La Porte, Ind.....	788
Fort Sullivan, Me.....	828	Lawrence, Mass.....	485
Fort Union, N. M.....	2,028	Leavenworth City, Kan.....	1,261
Fort Warren, Mass.....	466	Lexington, Ky.....	711
Fort Washington, Md.....	14	Litchfield, Conn.....	339
Fort Wayne, Ind.....	694	Little Rock, Ark.....	1,328
Fort Whipple, Va.....	3		

	<i>Miles.</i>		<i>Miles.</i>
Lockport, N. Y.....	450	Norwalk, Conn.....	376
Logansport, Ind.....	732	Norwich, Conn.....	370
Louisville, Ky.....	753	Ogdensburg, N. Y.....	569
Lowell, Mass.....	484	Omaha, Neb.....	1,336
Lynchburg, Va.....	178	Oswego, N. Y.....	440
Macon, Ga.....	782	Ottumwa, Iowa.....	1,078
Madison, Ind.....	702	Owosso, Mich.....	770
Madison, Wis.....	973	Parkersburg, West Va.....	405
Manchester, N. H.....	487	Paterson, N. J.....	245
Marietta, Ohio.....	418	Pensacola, Fla.....	1,050
Marshall, Texas.....	1,860	Peoria, Ill.....	904
Matteson, Ill.....	853	Petersburg, Va.....	152
Mattoon, Ill.....	844	Philadelphia, Pa.....	139
Memphis, Tenn.....	934	Pilot Knob, Mo.....	1,039
Mendota, Ill.....	927	Pittsburg, Pa.....	374
Meridian, Miss.....	1,035	Pittsfield, Mass.....	388
Michigan City, Ind.....	807	Plattsburg, N. Y.....	558
Middletown, Conn.....	343	Plymouth, Mass.....	472
Milledgeville, Ga.....	752	Port Huron, Mich.....	748
Millen, Ga.....	714	Portland, Me.....	567
Milwaukee, Wis.....	927	Portsmouth, N. H.....	515
Minneapolis, Minn.....	1,287	Prairie du Chien, Wis.....	1,071
Mobile, Ala.....	1,082	Providence, R. I.....	419
Monroe, Mich.....	651	Quincy, Ill.....	1,042
Montgomery, Ala.....	896	Raleigh, N. C.....	298
Montpelier, Vt.....	567	Reading, Pa.....	156
Morehead City, N. C.....	389	Richmond, Ind.....	646
Morristown, N. J.....	243	Richmond, Va.....	130
Mound City, Ill.....	981	Rochester, N. Y.....	394
Mount Vernon Arsenal, Ala.....	1,127	Rock Island, Ill.....	996
Muscataine, Iowa.....	1,024	Rockland, Me.....	661
Nashville, Tenn.....	775	Rome, N. Y.....	443
Nashua, N. H.....	469	Rome, Ga.....	682
Natchez, Miss.....	1,259	Rouse's Point, N. Y.....	586
Newark, N. J.....	221	Rutland, Vt.....	465
Newark, Ohio.....	502	Sackett's Harbor, N. Y.....	509
New Bedford, Mass.....	431	Saint Albans, Vt.....	566
New Berne, N. C.....	353	Saint Johnsbury, Vt.....	564
Newburg, N. Y.....	291	Saint Joseph, Mo.....	1,245
Newburyport, Mass.....	495	Saint Louis, Mo.....	952
Newcastle, Del.....	117	Saint Paul, Minn.....	1,288
New Haven, Conn.....	307	Salem, Mass.....	475
New London, Conn.....	357	Salisbury, N. C.....	369
New Orleans, La.....	1,257	Salt Lake City, U. T.....	2,366
Newport, R. I.....	392	San Antonio, Texas.....	1,904
Newport Barracks, Ky.....	612	Sandusky City, Ohio.....	576
New York, N. Y.....	230	Sandy Hook, N. Y.....	250
Niagara Falls, N. Y.....	443	Santa Fé, N. M.....	2,128
Norfolk, Va.....	233	Savannah, Ga.....	691
Norristown, Pa.....	156	Schenectady, N. Y.....	388
Northampton, Mass.....	383	Scranton, Pa.....	263

	<i>Miles.</i>		<i>Miles.</i>
Ship Island, Miss.....	1,332	Jacksboro', Texas.....	40
Shreveport, La.....	1,819	New Braunfels, Texas....	255
Sioux City, Iowa.....	1,337	San Antonio, Texas.....	285
Spartanburg, S. C.....	611	Waco, Texas.....	102
Springfield, Mass.....	369		
Springfield, Ill.....	928	Weldon, N. C., to—	
Staunton, Va.....	156	Plymouth, N. C.....	144
Steubenville, Ohio.....	423	West Point, N. Y.....	469
Stevenson, Ala.....	662	Wheeling West Va.....	617
Sykesville, Md.....	53	Wilmington, Del.....	298
Syracuse, N. Y.....	405	Wilmington, N. C.....	162
Tallahassee, Fla.....	953	Winona, Minn.....	1,372
Taunton, Mass.....	426		
Terre Haute, Ind.....	788	West Point, N. Y., to—	
Toledo, Ohio.....	627	Albany, N. Y.....	94
Topeka, Kan.....	1,303	Annapolis, Md.....	280
Trenton, N. J.....	172	Atlanta, Ga.....	1,003
Troy, N. Y.....	380	Baltimore, Md.....	241
Urbana, Ohio.....	582	Binghamton, N. Y.....	192
Utica, N. Y.....	458	Boston, Mass.....	260
Vancouver, W. T., via Pan-		Bridgeport, Conn.....	110
ama.....	7,145	Buffalo, N. Y.....	392
Vicksburg, Miss.....	1,139	Cairo, Ill.....	1,177
Vincennes, Ind.....	803	Charleston, S. C.....	840
Waterbury, Conn.....	322	Chicago, Ill.....	921
Watertown Arsenal, Mass.	464	Cincinnati, Ohio.....	796
Watervliet Arsenal, N. Y.	381	Davenport, Iowa.....	1,089
Weldon, N. C.....	216	David's Island, N. Y.....	74
West Point, N. Y.....	232	Detroit, Mich.....	752
Wheeling, West Va.....	401	Dunkirk, N. Y.....	437
Whitehall, N. Y.....	453	Elmira, N. Y.....	251
Willet's Point, N. Y.....	250	Fishkill, N. Y.....	10
Williamsport, Pa.....	218	Fort Columbus, N. Y....	53
Willimantic, Conn.....	374	Fort Griswold, Conn.....	179
Wilmington, Del.....	111	Fort Hamilton, N. Y.....	63
Wilmington, N. C.....	378	Fort Lafayette, N. Y.....	63
Winchester, Va.....	135	Fort Monroe, Va.....	375
Winona, Minn.....	1,156	Fort Schuyler, N. Y.....	69
Woodstock, Vt.....	506	Fort Trumbull, Conn....	178
Worcester, Mass.....	423	Fort Wadsworth, N. Y....	62
Xenia, Ohio.....	590	Fort Wood, N. Y.....	53
York, Pa.....	97	Galveston, Texas.....	1,864
Youngstown, N. Y.....	480	Harrisburg, Pa.....	234
Zanesville, Ohio.....	476	Hartford, Conn.....	164
		Hart Island, N. Y.....	76
		Hudson, N. Y.....	65
Weatherford, Texas, to—		Knoxville, Tenn.....	794
Austin, Texas.....	203	Louisville, Ky.....	936
Belton, Texas.....	144	Memphis, Tenn.....	1,216
Buffalo Springs, Texas....	73	Milwaukee, Wis.....	1,006
Fort Belknap, Texas.....	77	Newark, N. J.....	61
Georgetown, Texas.....	177		

	<i>Miles.</i>		<i>Miles.</i>
Newburg, N. Y.....	12	Fort Trumbull, Conn.....	146
New Haven, Conn.....	128	Fort Wadsworth, N. Y....	30
Newport, R. I.....	223	Fort Wood, N. Y.....	21
New Rochelle, N. Y.....	72	Hartford, Conn.....	132
New Orleans, La.....	1,539	Hart Island, N. Y.....	44
New York, N. Y.....	52	Hudson, N. Y.....	135
Philadelphia, Pa.....	140	Newark, N. J.....	29
Providence, R. I.....	240	Newburg, N. Y.....	80
Rochester, N. Y.....	323	New Haven, Conn.....	96
Rome, N. Y.....	204	Newport, R. I.....	183
Saint Louis, Mo.....	1,119	New Rochelle, N. Y.....	40
Saint Paul, Minn.....	1,381	New York, N. Y.....	20
Salamanca, N. Y.....	392	Providence, R. I.....	208
Sandy Hook, N. Y.....	72	Rochester, N. Y.....	392
Savannah, Ga.....	944	Rome, N. Y.....	274
Schenectady, N. Y.....	111	Salamanca, N. Y.....	435
Stonington, Conn.....	190	Sandy Hook, N. Y.....	40
Syracuse, N. Y.....	242	Schenectady, N. Y.....	181
Trenton, N. J.....	110	Stonington, Conn.....	158
Troy, N. Y.....	100	Syracuse, N. Y.....	312
Washington, D. C.....	282	Trenton, N. J.....	78
Watervliet Arsenal, N. Y.	101	Troy, N. Y.....	170
Wheeling, West Va.....	549	Watervliet Arsenal, N. Y.	171
Whitehall Junction, N. Y.	171	West Point, N. Y.....	72
Willet's Point, N. Y.....	72	Whitehall Junction, N. Y.	241
Williams' Bridge, N. Y....	66	Williams, Bridge, N. Y....	34
Wilmington, Del.....	171		
Wilmington, N. C.....	631	Wilmington, Del.,	
Winona, Minn.....	1,235	to—	
		Wilmington, N. C.....	460
		Winona, Minn.....	1,165
Wheeling, West			
Va., to—		Wilmington, N. C.,	
Wilmington, Del.....	450	to—	
Wilmington, N. C.....	779	Aiken, S. C.....	272
Winona, Minn.....	770	Anderson, S. C.....	323
		Charlotte, N. C.....	307
Willet's Point, N.		Chester, S. C.....	260
Y., to		Darlington, S. C.....	117
Albany, N. Y.....	164	Fayetteville, N. C.....	120
Binghamton, N. Y.....	235	Fort Caswell, N. C.....	35
Bridgeport, Conn.....	78	Fort Fisher, N. C.....	33
Buffalo, N. Y.....	443	Fort Johnson, N. C.....	32
David's Island, N. Y.....	42	Fort Macon, N. C.....	182
Dunkirk, N. Y.....	480	Georgetown, S. C.....	190
Elmira, N. Y.....	294	Greensboro', N. C.....	84
Fishkill, N. Y.....	80	Greensboro', N. C.....	214
Fort Columbus, N. Y....	21	Hilton Head, S. C.....	271
Fort Griswold, Conn.....	147	Morganton, N. C.....	346
Fort Hamilton, N. Y.....	30	Newberry, S. C.....	243
Fort Lafayette, N. Y.....	30	New Berne, N. C.....	143
Fort Schuyler, N. Y.....	37		

LISTS OF DISTANCES.

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	<i>Miles.</i>		<i>Miles.</i>
Salisbury, N. C.....	264	Alexandria, Va.....	205
Sumter, S. C.....	146	Appomattox, Va.....	184
Unionville, S. C.....	261	Aquia Creek, Va.....	158
Winona, Minn.....	1,534	Baltimore, Md.....	214
Yazoo City, Miss.,		Burkeville, Va.....	137
to—		Charlottesville, Va.....	180
Bolivar, Miss.....	315	City Point, Va.....	114
Brookhaven, Miss.....	219	Culpeper, Va.....	186
Calhoun, Miss.....	56	Danville, Va.....	224
Columbus, Miss.....	358	Dublin, Va.....	313
Corinth, Miss.....	251	Farmville, Va.....	153
Goodman, Miss.....	49	Fort Monroe, Va.....	29
Grand Junction, Tenn.....	377	Fredericksburg, Va.....	143
Greensboro', Miss.....	75	Front Royal, Va.....	279
Grenada, Miss.....	108	Gordonsville, Va.....	159
Hernando, Miss.....	186	Hanover C. H.; Va.....	101
Holly Springs, Miss.....	185	Harper's Ferry, West Va..	295
Jackson, Miss.....	72	Knoxville, Tenn.....	542
Lake, Miss.....	219	Leesburg, Va.....	243
Lauderdale, Miss.....	278	Louisa C. H., Va.....	145
Macon, Miss.....	323	Lynchburg, Va.....	208
Magnolia, Miss.....	157	Manassas Junction, Va....	221
Meridian, Miss.....	260	Martinsburg, West Va....	314
Natchez, Miss.....	240	Norfolk, Va.....	44
Oxford, Miss.....	156	Orange C. H., Va.....	168
Panola, Miss.....	149	Petersburg, Va.....	105
Pascagoula, Miss.....	380	Portsmouth, Va.....	44
Pass Christian, Miss.....	330	Prospect, Va.....	164
Port Gibson, Miss.....	176	Richmond, Va.....	83
Tupelo, Miss.....	301	Sexton's Junction, Va....	106
Winchester, Miss.....	317	Staunton, Va.....	219
Woodville, Miss.....	381	Suffolk, Va.....	67
Yorktown, Va., to—		Warrenton Junction, Va..	208
Abingdon, Va.....	397	Washington, D. C.....	213
		West Point, Va.....	23
		Winchester, Va.....	327



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